

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Br	S	5-Fluorocytosine	F	O-acyl
CH ₃	O-acyl	Br	S	8-Fluoroadenine	F	O-acyl
CH ₃	O-acyl	Br	S	2-Fluoroadenine	F	O-acyl
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	Br	S	2-Aminoadenine	F	O-acyl
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetylguanine	F	O-acyl
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	F	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyladenine	F	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	O-acyl	Br	S	Thymine	F	OH
CH ₃	O-acyl	Br	S	Uracil	F	OH
CH ₃	O-acyl	Br	S	Guanine	F	OH
CH ₃	O-acyl	Br	S	Cytosine	F	OH
CH ₃	O-acyl	Br	S	Adenine	F	OH
CH ₃	O-acyl	Br	S	Hypoxanthine	F	OH
CH ₃	O-acyl	Br	S	5-Fluorouracil	F	OH
CH ₃	O-acyl	Br	S	8-Fluoroguanine	F	OH
CH ₃	O-acyl	Br	S	5-Fluorocytosine	F	OH
CH ₃	O-acyl	Br	S	8-Fluoroadenine	F	OH
CH ₃	O-acyl	Br	S	2-Fluoroadenine	F	OH
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	F	OH
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	F	OH
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	F	OH
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	F	OH
CH ₃	O-acyl	Br	S	2-Aminoadenine	F	OH
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	F	OH
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	F	OH
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	F	OH
CH ₃	O-acyl	Br	S	2-N-acetylguanine	F	OH
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	F	OH
CH ₃	O-acyl	Br	S	6-N-acetyladenine	F	OH
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	F	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	F	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	F	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	F	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	F	OH
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	OH
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	OH
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	F	OH
CH ₃	O-acyl	Br	S	Thymine	Br	H
CH ₃	O-acyl	Br	S	Uracil	Br	H
CH ₃	O-acyl	Br	S	Guanine	Br	H
CH ₃	O-acyl	Br	S	Cytosine	Br	H
CH ₃	O-acyl	Br	S	Adenine	Br	H
CH ₃	O-acyl	Br	S	Hypoxanthine	Br	H
CH ₃	O-acyl	Br	S	5-Fluorouracil	Br	H
CH ₃	O-acyl	Br	S	8-Fluoroguanine	Br	H
CH ₃	O-acyl	Br	S	5-Fluorocytosine	Br	H
CH ₃	O-acyl	Br	S	8-Fluoroadenine	Br	H
CH ₃	O-acyl	Br	S	2-Fluoroadenine	Br	H
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	Br	H
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Br	H
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Br	H
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Br	H
CH ₃	O-acyl	Br	S	2-Aminoadenine	Br	H
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Br	H
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Br	H
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	Br	H
CH ₃	O-acyl	Br	S	2-N-acetylguanine	Br	H
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	Br	H
CH ₃	O-acyl	Br	S	6-N-acetyl-adenine	Br	H
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Br	H
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Br	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Br	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Br	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Br	H
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	H
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	H
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Br	H
CH ₃	O-acyl	Br	S	Thymine	Br	O-amino acid
CH ₃	O-acyl	Br	S	Uracil	Br	O-amino acid
CH ₃	O-acyl	Br	S	Guanine	Br	O-amino acid
CH ₃	O-acyl	Br	S	Cytosine	Br	O-amino acid
CH ₃	O-acyl	Br	S	Adenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	Hypoxanthine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Br	S	5-Fluorouracil	Br	O-amino acid
CH ₃	O-acyl	Br	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	O-acyl	Br	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	O-acyl	Br	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2-Aminoadenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyladenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetylamino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Br	S	Thymine	Br	O-acyl
CH ₃	O-acyl	Br	S	Uracil	Br	O-acyl
CH ₃	O-acyl	Br	S	Guanine	Br	O-acyl
CH ₃	O-acyl	Br	S	Cytosine	Br	O-acyl
CH ₃	O-acyl	Br	S	Adenine	Br	O-acyl
CH ₃	O-acyl	Br	S	Hypoxanthine	Br	O-acyl
CH ₃	O-acyl	Br	S	5-Fluorouracil	Br	O-acyl
CH ₃	O-acyl	Br	S	8-Fluoroguanine	Br	O-acyl
CH ₃	O-acyl	Br	S	5-Fluorocytosine	Br	O-acyl
CH ₃	O-acyl	Br	S	8-Fluoroadenine	Br	O-acyl
CH ₃	O-acyl	Br	S	2-Fluoroadenine	Br	O-acyl
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Br	S	2-Aminoadenine	Br	O-acyl
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetylguanine	Br	O-acyl
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Br	S	6-N-acetyladenine	Br	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Br	S	Thymine	Br	OH
CH ₃	O-acyl	Br	S	Uracil	Br	OH
CH ₃	O-acyl	Br	S	Guanine	Br	OH
CH ₃	O-acyl	Br	S	Cytosine	Br	OH
CH ₃	O-acyl	Br	S	Adenine	Br	OH
CH ₃	O-acyl	Br	S	Hypoxanthine	Br	OH
CH ₃	O-acyl	Br	S	5-Fluorouracil	Br	OH
CH ₃	O-acyl	Br	S	8-Fluoroguanine	Br	OH
CH ₃	O-acyl	Br	S	5-Fluorocytosine	Br	OH
CH ₃	O-acyl	Br	S	8-Fluoroadenine	Br	OH
CH ₃	O-acyl	Br	S	2-Fluoroadenine	Br	OH
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	Br	OH
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Br	OH
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Br	OH
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Br	OH
CH ₃	O-acyl	Br	S	2-Aminoadenine	Br	OH
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Br	OH
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	Br	OH
CH ₃	O-acyl	Br	S	2-N-acetylguanine	Br	OH
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	Br	OH
CH ₃	O-acyl	Br	S	6-N-acetyladenine	Br	OH
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Br	OH
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Br	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Br	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Br	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Br	OH
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	OH
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Br	OH
CH ₃	O-acyl	Br	S	Thymine	Cl	H
CH ₃	O-acyl	Br	S	Uracil	Cl	H
CH ₃	O-acyl	Br	S	Guanine	Cl	H
CH ₃	O-acyl	Br	S	Cytosine	Cl	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Br	S	Adenine	Cl	H
CH ₃	O-acyl	Br	S	Hypoxanthine	Cl	H
CH ₃	O-acyl	Br	S	5-Fluorouracil	Cl	H
CH ₃	O-acyl	Br	S	8-Fluoroguanine	Cl	H
CH ₃	O-acyl	Br	S	5-Fluorocytosine	Cl	H
CH ₃	O-acyl	Br	S	8-Fluoroadenine	Cl	H
CH ₃	O-acyl	Br	S	2-Fluoroadenine	Cl	H
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	Cl	H
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Cl	H
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Cl	H
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Cl	H
CH ₃	O-acyl	Br	S	2-Aminoadenine	Cl	H
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Cl	H
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Cl	H
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	Cl	H
CH ₃	O-acyl	Br	S	2-N-acetylguanine	Cl	H
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	Cl	H
CH ₃	O-acyl	Br	S	6-N-acetyl原因	Cl	H
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Cl	H
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Cl	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Cl	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Cl	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Cl	H
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	Cl	H
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	H
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Cl	H
CH ₃	O-acyl	Br	S	Thymine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	Uracil	Cl	O-amino acid
CH ₃	O-acyl	Br	S	Guanine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	Cytosine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	Adenine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	Hypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	O-acyl	Br	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2-Aminoadenine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	Cl	O-amino acid

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CH ₃	O-acyl	Br	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl原因	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetyl原因	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetyl原因-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetyl原因-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetyl原因hypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Br	S	Thymine	Cl	O-acyl
CH ₃	O-acyl	Br	S	Uracil	Cl	O-acyl
CH ₃	O-acyl	Br	S	Guanine	Cl	O-acyl
CH ₃	O-acyl	Br	S	Cytosine	Cl	O-acyl
CH ₃	O-acyl	Br	S	Adenine	Cl	O-acyl
CH ₃	O-acyl	Br	S	Hypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Br	S	5-Fluorouracil	Cl	O-acyl
CH ₃	O-acyl	Br	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	O-acyl	Br	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	O-acyl	Br	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Br	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Br	S	2-Aminoadenine	Cl	O-acyl
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl原因	Cl	O-acyl
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl原因	Cl	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl原因	Cl	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl原因-8-fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl原因-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl原因hypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Br	S	Thymine	Cl	OH
CH ₃	O-acyl	Br	S	Uracil	Cl	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Br	S	Guanine	Cl	OH
CH ₃	O-acyl	Br	S	Cytosine	Cl	OH
CH ₃	O-acyl	Br	S	Adenine	Cl	OH
CH ₃	O-acyl	Br	S	Hypoxanthine	Cl	OH
CH ₃	O-acyl	Br	S	5-Fluorouracil	Cl	OH
CH ₃	O-acyl	Br	S	8-Fluoroguanine	Cl	OH
CH ₃	O-acyl	Br	S	5-Fluorocytosine	Cl	OH
CH ₃	O-acyl	Br	S	8-Fluoroadenine	Cl	OH
CH ₃	O-acyl	Br	S	2-Fluoroadenine	Cl	OH
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	Cl	OH
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Cl	OH
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Cl	OH
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Cl	OH
CH ₃	O-acyl	Br	S	2-Aminoadenine	Cl	OH
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Cl	OH
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	Cl	OH
CH ₃	O-acyl	Br	S	2-N-acetylguanine	Cl	OH
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	Cl	OH
CH ₃	O-acyl	Br	S	6-N-acetyladenine	Cl	OH
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Cl	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Cl	OH
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	Cl	OH
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	OH
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Cl	OH
CH ₃	O-acyl	Br	S	Thymine	H	H
CH ₃	O-acyl	Br	S	Uracil	H	H
CH ₃	O-acyl	Br	S	Guanine	H	H
CH ₃	O-acyl	Br	S	Cytosine	H	H
CH ₃	O-acyl	Br	S	Adenine	H	H
CH ₃	O-acyl	Br	S	Hypoxanthine	H	H
CH ₃	O-acyl	Br	S	5-Fluorouracil	H	H
CH ₃	O-acyl	Br	S	8-Fluoroguanine	H	H
CH ₃	O-acyl	Br	S	5-Fluorocytosine	H	H
CH ₃	O-acyl	Br	S	8-Fluoroadenine	H	H
CH ₃	O-acyl	Br	S	2-Fluoroadenine	H	H
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	H	H
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	H	H
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	H	H
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	H	H
CH ₃	O-acyl	Br	S	2-Aminoadenine	H	H
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	H	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	H	H
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	H	H
CH ₃	O-acyl	Br	S	2-N-acetylguanine	H	H
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	H	H
CH ₃	O-acyl	Br	S	6-N-acetyladenine	H	H
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	H	H
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	H	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	H	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	H	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	H	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	H	H
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	H
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	H
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	H	H
CH ₃	O-acyl	Br	S	Thymine	H	O-amino acid
CH ₃	O-acyl	Br	S	Uracil	H	O-amino acid
CH ₃	O-acyl	Br	S	Guanine	H	O-amino acid
CH ₃	O-acyl	Br	S	Cytosine	H	O-amino acid
CH ₃	O-acyl	Br	S	Adenine	H	O-amino acid
CH ₃	O-acyl	Br	S	Hypoxanthine	H	O-amino acid
CH ₃	O-acyl	Br	S	5-Fluorouracil	H	O-amino acid
CH ₃	O-acyl	Br	S	8-Fluoroguanine	H	O-amino acid
CH ₃	O-acyl	Br	S	5-Fluorocytosine	H	O-amino acid
CH ₃	O-acyl	Br	S	8-Fluoroadenine	H	O-amino acid
CH ₃	O-acyl	Br	S	2-Fluoroadenine	H	O-amino acid
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Br	S	2-Aminoadenine	H	O-amino acid
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetylguanine	H	O-amino acid
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyladenine	H	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Br	S	Thymine	H	O-acyl
CH ₃	O-acyl	Br	S	Uracil	H	O-acyl
CH ₃	O-acyl	Br	S	Guanine	H	O-acyl
CH ₃	O-acyl	Br	S	Cytosine	H	O-acyl
CH ₃	O-acyl	Br	S	Adenine	H	O-acyl
CH ₃	O-acyl	Br	S	Hypoxanthine	H	O-acyl
CH ₃	O-acyl	Br	S	5-Fluorouracil	H	O-acyl
CH ₃	O-acyl	Br	S	8-Fluoroguanine	H	O-acyl
CH ₃	O-acyl	Br	S	5-Fluorocytosine	H	O-acyl
CH ₃	O-acyl	Br	S	8-Fluoroadenine	H	O-acyl
CH ₃	O-acyl	Br	S	2-Fluoroadenine	H	O-acyl
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	Br	S	2-Aminoadenine	H	O-acyl
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetylguanine	H	O-acyl
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	H	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyladenine	H	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	H	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	H	O-acyl
CH ₃	O-acyl	Br	S	Thymine	H	OH
CH ₃	O-acyl	Br	S	Uracil	H	OH
CH ₃	O-acyl	Br	S	Guanine	H	OH
CH ₃	O-acyl	Br	S	Cytosine	H	OH
CH ₃	O-acyl	Br	S	Adenine	H	OH
CH ₃	O-acyl	Br	S	Hypoxanthine	H	OH
CH ₃	O-acyl	Br	S	5-Fluorouracil	H	OH
CH ₃	O-acyl	Br	S	8-Fluoroguanine	H	OH
CH ₃	O-acyl	Br	S	5-Fluorocytosine	H	OH
CH ₃	O-acyl	Br	S	8-Fluoroadenine	H	OH
CH ₃	O-acyl	Br	S	2-Fluoroadenine	H	OH
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	H	OH
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	H	OH
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	H	OH
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	H	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Br	S	2-Aminoadenine	H	OH
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	H	OH
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	H	OH
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	H	OH
CH ₃	O-acyl	Br	S	2-N-acetylguanine	H	OH
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	H	OH
CH ₃	O-acyl	Br	S	6-N-acetyladenine	H	OH
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	H	OH
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	H	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	H	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	H	OH
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	H	OH
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	OH
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	OH
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	H	OH
CH ₃	O-acyl	Br	S	Thymine	OH	H
CH ₃	O-acyl	Br	S	Uracil	OH	H
CH ₃	O-acyl	Br	S	Guanine	OH	H
CH ₃	O-acyl	Br	S	Cytosine	OH	H
CH ₃	O-acyl	Br	S	Adenine	OH	H
CH ₃	O-acyl	Br	S	Hypoxanthine	OH	H
CH ₃	O-acyl	Br	S	5-Fluorouracil	OH	H
CH ₃	O-acyl	Br	S	8-Fluoroguanine	OH	H
CH ₃	O-acyl	Br	S	5-Fluorocytosine	OH	H
CH ₃	O-acyl	Br	S	8-Fluoroadenine	OH	H
CH ₃	O-acyl	Br	S	2-Fluoroadenine	OH	H
CH ₃	O-acyl	Br	S	2,8-Difluoroadenine	OH	H
CH ₃	O-acyl	Br	S	2-Fluorohypoxanthine	OH	H
CH ₃	O-acyl	Br	S	8-Fluorohypoxanthine	OH	H
CH ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	OH	H
CH ₃	O-acyl	Br	S	2-Aminoadenine	OH	H
CH ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	OH	H
CH ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	OH	H
CH ₃	O-acyl	Br	S	2-Aminohypoxanthine	OH	H
CH ₃	O-acyl	Br	S	2-N-acetylguanine	OH	H
CH ₃	O-acyl	Br	S	4-N-acetylcytosine	OH	H
CH ₃	O-acyl	Br	S	6-N-acetyladenine	OH	H
CH ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	OH	H
CH ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	OH	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	OH	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	OH	H
CH ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CH ₃	O-acyl	Br	S	2-N-acetylaminoadenine	OH	H
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	OH	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	OH	H
CH ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	OH	H
CH ₃	O-acyl	Cl	S	Thymine	F	H
CH ₃	O-acyl	Cl	S	Uracil	F	H
CH ₃	O-acyl	Cl	S	Guanine	F	H
CH ₃	O-acyl	Cl	S	Cytosine	F	H
CH ₃	O-acyl	Cl	S	Adenine	F	H
CH ₃	O-acyl	Cl	S	Hypoxanthine	F	H
CH ₃	O-acyl	Cl	S	5-Fluorouracil	F	H
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	F	H
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	F	H
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	F	H
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	F	H
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	F	H
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	F	H
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	F	H
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	F	H
CH ₃	O-acyl	Cl	S	2-Aminoadenine	F	H
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	F	H
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	F	H
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	F	H
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	F	H
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	F	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-adenine	F	H
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	F	H
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	F	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	F	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	F	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	F	H
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	H
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	H
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	F	H
CH ₃	O-acyl	Cl	S	Thymine	F	O-amino acid
CH ₃	O-acyl	Cl	S	Uracil	F	O-amino acid
CH ₃	O-acyl	Cl	S	Guanine	F	O-amino acid
CH ₃	O-acyl	Cl	S	Cytosine	F	O-amino acid
CH ₃	O-acyl	Cl	S	Adenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	Hypoxanthine	F	O-amino acid
CH ₃	O-acyl	Cl	S	5-Fluorouracil	F	O-amino acid
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	F	O-amino acid
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	F	O-amino acid
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2-Aminoadenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	F	O-amino acid
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyladenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	O-acyl	Cl	S	Thymine	F	O-acyl
CH ₃	O-acyl	Cl	S	Uracil	F	O-acyl
CH ₃	O-acyl	Cl	S	Guanine	F	O-acyl
CH ₃	O-acyl	Cl	S	Cytosine	F	O-acyl
CH ₃	O-acyl	Cl	S	Adenine	F	O-acyl
CH ₃	O-acyl	Cl	S	Hypoxanthine	F	O-acyl
CH ₃	O-acyl	Cl	S	5-Fluorouracil	F	O-acyl
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	F	O-acyl
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	F	O-acyl
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	F	O-acyl
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	F	O-acyl
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	Cl	S	2-Aminoadenine	F	O-acyl
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	F	O-acyl
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	F	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyladenine	F	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluoroadenine	F	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	O-acyl	Cl	S	Thymine	F	OH
CH ₃	O-acyl	Cl	S	Uracil	F	OH
CH ₃	O-acyl	Cl	S	Guanine	F	OH
CH ₃	O-acyl	Cl	S	Cytosine	F	OH
CH ₃	O-acyl	Cl	S	Adenine	F	OH
CH ₃	O-acyl	Cl	S	Hypoxanthine	F	OH
CH ₃	O-acyl	Cl	S	5-Fluorouracil	F	OH
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	F	OH
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	F	OH
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	F	OH
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	F	OH
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	F	OH
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	F	OH
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	F	OH
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	F	OH
CH ₃	O-acyl	Cl	S	2-Aminoadenine	F	OH
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	F	OH
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	F	OH
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	F	OH
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	F	OH
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	F	OH
CH ₃	O-acyl	Cl	S	6-N-acetyladenine	F	OH
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	F	OH
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	F	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	F	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	F	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	F	OH
CH ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluoroadenine	F	OH
CH ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	F	OH
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	F	OH
CH ₃	O-acyl	Cl	S	Thymine	Br	H
CH ₃	O-acyl	Cl	S	Uracil	Br	H
CH ₃	O-acyl	Cl	S	Guanine	Br	H
CH ₃	O-acyl	Cl	S	Cytosine	Br	H
CH ₃	O-acyl	Cl	S	Adenine	Br	H
CH ₃	O-acyl	Cl	S	Hypoxanthine	Br	H
CH ₃	O-acyl	Cl	S	5-Fluorouracil	Br	H
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	Br	H
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	Br	H
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	Br	H
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	Br	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Br	H
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Br	H
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Br	H
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Br	H
CH ₃	O-acyl	Cl	S	2-Aminoadenine	Br	H
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Br	H
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Br	H
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Br	H
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	Br	H
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	Br	H
CH ₃	O-acyl	Cl	S	6-N-acetyladenine	Br	H
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Br	H
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Br	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Br	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Br	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Br	H
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	H
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	H
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Br	H
CH ₃	O-acyl	Cl	S	Thymine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	Uracil	Br	O-amino acid
CH ₃	O-acyl	Cl	S	Guanine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	Cytosine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	Adenine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	Hypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	5-Fluorouracil	Br	O-amino acid
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2-Aminoadenine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyladenine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	Cl	S	Thymine	Br	O-acyl
CH ₃	O-acyl	Cl	S	Uracil	Br	O-acyl
CH ₃	O-acyl	Cl	S	Guanine	Br	O-acyl
CH ₃	O-acyl	Cl	S	Cytosine	Br	O-acyl
CH ₃	O-acyl	Cl	S	Adenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	Hypoxanthine	Br	O-acyl
CH ₃	O-acyl	Cl	S	5-Fluorouracil	Br	O-acyl
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	Br	O-acyl
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	Br	O-acyl
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2-Aminoadenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	Br	O-acyl
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-adenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	O-acyl	Cl	S	Thymine	Br	OH
CH ₃	O-acyl	Cl	S	Uracil	Br	OH
CH ₃	O-acyl	Cl	S	Guanine	Br	OH
CH ₃	O-acyl	Cl	S	Cytosine	Br	OH
CH ₃	O-acyl	Cl	S	Adenine	Br	OH
CH ₃	O-acyl	Cl	S	Hypoxanthine	Br	OH
CH ₃	O-acyl	Cl	S	5-Fluorouracil	Br	OH
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	Br	OH
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	Br	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	Br	OH
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	Br	OH
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Br	OH
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Br	OH
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Br	OH
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Br	OH
CH ₃	O-acyl	Cl	S	2-Aminoadenine	Br	OH
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Br	OH
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Br	OH
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	Br	OH
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	Br	OH
CH ₃	O-acyl	Cl	S	6-N-acyladenine	Br	OH
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Br	OH
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Br	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Br	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Br	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Br	OH
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	OH
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Br	OH
CH ₃	O-acyl	Cl	S	Thymine	Cl	H
CH ₃	O-acyl	Cl	S	Uracil	Cl	H
CH ₃	O-acyl	Cl	S	Guanine	Cl	H
CH ₃	O-acyl	Cl	S	Cytosine	Cl	H
CH ₃	O-acyl	Cl	S	Adenine	Cl	H
CH ₃	O-acyl	Cl	S	Hypoxanthine	Cl	H
CH ₃	O-acyl	Cl	S	5-Fluorouracil	Cl	H
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	Cl	H
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	Cl	H
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	Cl	H
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	Cl	H
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Cl	H
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Cl	H
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Cl	H
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Cl	H
CH ₃	O-acyl	Cl	S	2-Aminoadenine	Cl	H
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Cl	H
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	H
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Cl	H
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	Cl	H
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	Cl	H
CH ₃	O-acyl	Cl	S	6-N-acyladenine	Cl	H
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	H
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Cl	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Cl	H
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	H
CH ₃	O-acyl	Cl	S	2-N-acetylamin-8-fluorohypoxanthine	Cl	H
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Cl	H
CH ₃	O-acyl	Cl	S	Thymine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	Uracil	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	Guanine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	Cytosine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	Adenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	Hypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2-Aminoadenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyladenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylamin-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	Cl	S	Thymine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	Uracil	Cl	O-acyl
CH ₃	O-acyl	Cl	S	Guanine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	Cytosine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	Adenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	Hypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	5-Fluorouracil	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2-Aminoadenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyladenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetylamin-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	Cl	S	Thymine	Cl	OH
CH ₃	O-acyl	Cl	S	Uracil	Cl	OH
CH ₃	O-acyl	Cl	S	Guanine	Cl	OH
CH ₃	O-acyl	Cl	S	Cytosine	Cl	OH
CH ₃	O-acyl	Cl	S	Adenine	Cl	OH
CH ₃	O-acyl	Cl	S	Hypoxanthine	Cl	OH
CH ₃	O-acyl	Cl	S	5-Fluorouracil	Cl	OH
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	Cl	OH
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	Cl	OH
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	Cl	OH
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	Cl	OH
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Cl	OH
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Cl	OH
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Cl	OH
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Cl	OH
CH ₃	O-acyl	Cl	S	2-Aminoadenine	Cl	OH
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Cl	OH
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Cl	OH
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	Cl	OH
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	Cl	OH
CH ₃	O-acyl	Cl	S	6-N-acetyladenine	Cl	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Cl	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Cl	OH
CH ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluoroadenine	Cl	OH
CH ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	OH
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Cl	OH
CH ₃	O-acyl	Cl	S	Thymine	H	H
CH ₃	O-acyl	Cl	S	Uracil	H	H
CH ₃	O-acyl	Cl	S	Guanine	H	H
CH ₃	O-acyl	Cl	S	Cytosine	H	H
CH ₃	O-acyl	Cl	S	Adenine	H	H
CH ₃	O-acyl	Cl	S	Hypoxanthine	H	H
CH ₃	O-acyl	Cl	S	5-Fluorouracil	H	H
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	H	H
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	H	H
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	H	H
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	H	H
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	H	H
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	H	H
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	H	H
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	H	H
CH ₃	O-acyl	Cl	S	2-Aminoadenine	H	H
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	H	H
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	H	H
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	H	H
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	H	H
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	H	H
CH ₃	O-acyl	Cl	S	6-N-acetyladenine	H	H
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	H	H
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	H	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	H	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	H	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	H	H
CH ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluoroadenine	H	H
CH ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	H	H
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	H	H
CH ₃	O-acyl	Cl	S	Thymine	H	O-amino acid
CH ₃	O-acyl	Cl	S	Uracil	H	O-amino acid
CH ₃	O-acyl	Cl	S	Guanine	H	O-amino acid
CH ₃	O-acyl	Cl	S	Cytosine	H	O-amino acid
CH ₃	O-acyl	Cl	S	Adenine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Cl	S	Hypoxanthine	H	O-amino acid
CH ₃	O-acyl	Cl	S	5-Fluorouracil	H	O-amino acid
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	H	O-amino acid
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	H	O-amino acid
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2-Aminoadenine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	H	O-amino acid
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyladenine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	O-acyl	Cl	S	Thymine	H	O-acyl
CH ₃	O-acyl	Cl	S	Uracil	H	O-acyl
CH ₃	O-acyl	Cl	S	Guanine	H	O-acyl
CH ₃	O-acyl	Cl	S	Cytosine	H	O-acyl
CH ₃	O-acyl	Cl	S	Adenine	H	O-acyl
CH ₃	O-acyl	Cl	S	Hypoxanthine	H	O-acyl
CH ₃	O-acyl	Cl	S	5-Fluorouracil	H	O-acyl
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	H	O-acyl
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	H	O-acyl
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	H	O-acyl
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	H	O-acyl
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	Cl	S	2-Aminoadenine	H	O-acyl
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	H	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl原因	H	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetyl原因	H	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetyl原因-8-fluoroadenine	H	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetyl原因-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	Cl	S	2-N-acetyl原因hypoxanthine	H	O-acyl
CH ₃	O-acyl	Cl	S	Thymine	H	OH
CH ₃	O-acyl	Cl	S	Uracil	H	OH
CH ₃	O-acyl	Cl	S	Guanine	H	OH
CH ₃	O-acyl	Cl	S	Cytosine	H	OH
CH ₃	O-acyl	Cl	S	Adenine	H	OH
CH ₃	O-acyl	Cl	S	Hypoxanthine	H	OH
CH ₃	O-acyl	Cl	S	5-Fluorouracil	H	OH
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	H	OH
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	H	OH
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	H	OH
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	H	OH
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	H	OH
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	H	OH
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	H	OH
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	H	OH
CH ₃	O-acyl	Cl	S	2-Aminoadenine	H	OH
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	H	OH
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	H	OH
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	H	OH
CH ₃	O-acyl	Cl	S	2-N-acetyl原因	H	OH
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	H	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl原因	H	OH
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	H	OH
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	H	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	H	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	H	OH
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CH ₃	O-acyl	Cl	S	2-N-acetyl原因	H	OH
CH ₃	O-acyl	Cl	S	2-N-acetyl原因-8-fluoroadenine	H	OH
CH ₃	O-acyl	Cl	S	2-N-acetyl原因-8-fluorohypoxanthine	H	OH
CH ₃	O-acyl	Cl	S	2-N-acetyl原因hypoxanthine	H	OH
CH ₃	O-acyl	Cl	S	Thymine	OH	H
CH ₃	O-acyl	Cl	S	Uracil	OH	H
CH ₃	O-acyl	Cl	S	Guanine	OH	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	Cl	S	Cytosine	OH	H
CH ₃	O-acyl	Cl	S	Adenine	OH	H
CH ₃	O-acyl	Cl	S	Hypoxanthine	OH	H
CH ₃	O-acyl	Cl	S	5-Fluorouracil	OH	H
CH ₃	O-acyl	Cl	S	8-Fluoroguanine	OH	H
CH ₃	O-acyl	Cl	S	5-Fluorocytosine	OH	H
CH ₃	O-acyl	Cl	S	8-Fluoroadenine	OH	H
CH ₃	O-acyl	Cl	S	2-Fluoroadenine	OH	H
CH ₃	O-acyl	Cl	S	2,8-Difluoroadenine	OH	H
CH ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	OH	H
CH ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	OH	H
CH ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	OH	H
CH ₃	O-acyl	Cl	S	2-Aminoadenine	OH	H
CH ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	OH	H
CH ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	OH	H
CH ₃	O-acyl	Cl	S	2-Aminohypoxanthine	OH	H
CH ₃	O-acyl	Cl	S	2-N-acetylguanine	OH	H
CH ₃	O-acyl	Cl	S	4-N-acetylcytosine	OH	H
CH ₃	O-acyl	Cl	S	6-N-acetyladenine	OH	H
CH ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	OH	H
CH ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	OH	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	OH	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	OH	H
CH ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CH ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	OH	H
CH ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluoroadenine	OH	H
CH ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	OH	H
CH ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	OH	H
CH ₃	O-acyl	H	S	Thymine	F	H
CH ₃	O-acyl	H	S	Uracil	F	H
CH ₃	O-acyl	H	S	Guanine	F	H
CH ₃	O-acyl	H	S	Cytosine	F	H
CH ₃	O-acyl	H	S	Adenine	F	H
CH ₃	O-acyl	H	S	Hypoxanthine	F	H
CH ₃	O-acyl	H	S	5-Fluorouracil	F	H
CH ₃	O-acyl	H	S	8-Fluoroguanine	F	H
CH ₃	O-acyl	H	S	5-Fluorocytosine	F	H
CH ₃	O-acyl	H	S	8-Fluoroadenine	F	H
CH ₃	O-acyl	H	S	2-Fluoroadenine	F	H
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	F	H
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	F	H
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	F	H
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	F	H
CH ₃	O-acyl	H	S	2-Aminoadenine	F	H
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	F	H
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	F	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	F	H
CH ₃	O-acyl	H	S	2-N-acetylguanine	F	H
CH ₃	O-acyl	H	S	4-N-acetylcytosine	F	H
CH ₃	O-acyl	H	S	6-N-acetyladenine	F	H
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	F	H
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	F	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	F	H
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	F	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	F	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	F	H
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	F	H
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	H
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	F	H
CH ₃	O-acyl	H	S	Thymine	F	O-amino acid
CH ₃	O-acyl	H	S	Uracil	F	O-amino acid
CH ₃	O-acyl	H	S	Guanine	F	O-amino acid
CH ₃	O-acyl	H	S	Cytosine	F	O-amino acid
CH ₃	O-acyl	H	S	Adenine	F	O-amino acid
CH ₃	O-acyl	H	S	Hypoxanthine	F	O-amino acid
CH ₃	O-acyl	H	S	5-Fluorouracil	F	O-amino acid
CH ₃	O-acyl	H	S	8-Fluoroguanine	F	O-amino acid
CH ₃	O-acyl	H	S	5-Fluorocytosine	F	O-amino acid
CH ₃	O-acyl	H	S	8-Fluoroadenine	F	O-amino acid
CH ₃	O-acyl	H	S	2-Fluoroadenine	F	O-amino acid
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	O-acyl	H	S	2-Aminoadenine	F	O-amino acid
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetylguanine	F	O-amino acid
CH ₃	O-acyl	H	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyladenine	F	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	O-acyl	H	S	Thymine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	H	S	Uracil	F	O-acyl
CH ₃	O-acyl	H	S	Guanine	F	O-acyl
CH ₃	O-acyl	H	S	Cytosine	F	O-acyl
CH ₃	O-acyl	H	S	Adenine	F	O-acyl
CH ₃	O-acyl	H	S	Hypoxanthine	F	O-acyl
CH ₃	O-acyl	H	S	5-Fluorouracil	F	O-acyl
CH ₃	O-acyl	H	S	8-Fluoroguanine	F	O-acyl
CH ₃	O-acyl	H	S	5-Fluorocytosine	F	O-acyl
CH ₃	O-acyl	H	S	8-Fluoroadenine	F	O-acyl
CH ₃	O-acyl	H	S	2-Fluoroadenine	F	O-acyl
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	H	S	2-Aminoadenine	F	O-acyl
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	O-acyl	H	S	2-N-acetylguanine	F	O-acyl
CH ₃	O-acyl	H	S	4-N-acetylcytosine	F	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyladenine	F	O-acyl
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	O-acyl	H	S	Thymine	F	OH
CH ₃	O-acyl	H	S	Uracil	F	OH
CH ₃	O-acyl	H	S	Guanine	F	OH
CH ₃	O-acyl	H	S	Cytosine	F	OH
CH ₃	O-acyl	H	S	Adenine	F	OH
CH ₃	O-acyl	H	S	Hypoxanthine	F	OH
CH ₃	O-acyl	H	S	5-Fluorouracil	F	OH
CH ₃	O-acyl	H	S	8-Fluoroguanine	F	OH
CH ₃	O-acyl	H	S	5-Fluorocytosine	F	OH
CH ₃	O-acyl	H	S	8-Fluoroadenine	F	OH
CH ₃	O-acyl	H	S	2-Fluoroadenine	F	OH
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	F	OH
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	F	OH
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	F	OH
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	F	OH
CH ₃	O-acyl	H	S	2-Aminoadenine	F	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	F	OH
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	F	OH
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	F	OH
CH ₃	O-acyl	H	S	2-N-acetylguanine	F	OH
CH ₃	O-acyl	H	S	4-N-acetylcytosine	F	OH
CH ₃	O-acyl	H	S	6-N-acetyladenine	F	OH
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	F	OH
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	F	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	F	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	F	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	F	OH
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	F	OH
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	OH
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	F	OH
CH ₃	O-acyl	H	S	Thymine	Br	H
CH ₃	O-acyl	H	S	Uracil	Br	H
CH ₃	O-acyl	H	S	Guanine	Br	H
CH ₃	O-acyl	H	S	Cytosine	Br	H
CH ₃	O-acyl	H	S	Adenine	Br	H
CH ₃	O-acyl	H	S	Hypoxanthine	Br	H
CH ₃	O-acyl	H	S	5-Fluorouracil	Br	H
CH ₃	O-acyl	H	S	8-Fluoroguanine	Br	H
CH ₃	O-acyl	H	S	5-Fluorocytosine	Br	H
CH ₃	O-acyl	H	S	8-Fluoroadenine	Br	H
CH ₃	O-acyl	H	S	2-Fluoroadenine	Br	H
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	Br	H
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	Br	H
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	Br	H
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Br	H
CH ₃	O-acyl	H	S	2-Aminoadenine	Br	H
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Br	H
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Br	H
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	Br	H
CH ₃	O-acyl	H	S	2-N-acetylguanine	Br	H
CH ₃	O-acyl	H	S	4-N-acetylcytosine	Br	H
CH ₃	O-acyl	H	S	6-N-acetyladenine	Br	H
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Br	H
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Br	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Br	H
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Br	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	Br	H
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	H
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Br	H
CH ₃	O-acyl	H	S	Thymine	Br	O-amino acid
CH ₃	O-acyl	H	S	Uracil	Br	O-amino acid
CH ₃	O-acyl	H	S	Guanine	Br	O-amino acid
CH ₃	O-acyl	H	S	Cytosine	Br	O-amino acid
CH ₃	O-acyl	H	S	Adenine	Br	O-amino acid
CH ₃	O-acyl	H	S	Hypoxanthine	Br	O-amino acid
CH ₃	O-acyl	H	S	5-Fluorouracil	Br	O-amino acid
CH ₃	O-acyl	H	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	O-acyl	H	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	O-acyl	H	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	H	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	H	S	2-Aminoadenine	Br	O-amino acid
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	O-acyl	H	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyladenine	Br	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	O-acyl	H	S	Thymine	Br	O-acyl
CH ₃	O-acyl	H	S	Uracil	Br	O-acyl
CH ₃	O-acyl	H	S	Guanine	Br	O-acyl
CH ₃	O-acyl	H	S	Cytosine	Br	O-acyl
CH ₃	O-acyl	H	S	Adenine	Br	O-acyl
CH ₃	O-acyl	H	S	Hypoxanthine	Br	O-acyl
CH ₃	O-acyl	H	S	5-Fluorouracil	Br	O-acyl
CH ₃	O-acyl	H	S	8-Fluoroguanine	Br	O-acyl
CH ₃	O-acyl	H	S	5-Fluorocytosine	Br	O-acyl
CH ₃	O-acyl	H	S	8-Fluoroadenine	Br	O-acyl
CH ₃	O-acyl	H	S	2-Fluoroadenine	Br	O-acyl
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	H	S	2-Aminoadenine	Br	O-acyl
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	O-acyl	H	S	2-N-acetylguanine	Br	O-acyl
CH ₃	O-acyl	H	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyladenine	Br	O-acyl
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	O-acyl	H	S	Thymine	Br	OH
CH ₃	O-acyl	H	S	Uracil	Br	OH
CH ₃	O-acyl	H	S	Guanine	Br	OH
CH ₃	O-acyl	H	S	Cytosine	Br	OH
CH ₃	O-acyl	H	S	Adenine	Br	OH
CH ₃	O-acyl	H	S	Hypoxanthine	Br	OH
CH ₃	O-acyl	H	S	5-Fluorouracil	Br	OH
CH ₃	O-acyl	H	S	8-Fluoroguanine	Br	OH
CH ₃	O-acyl	H	S	5-Fluorocytosine	Br	OH
CH ₃	O-acyl	H	S	8-Fluoroadenine	Br	OH
CH ₃	O-acyl	H	S	2-Fluoroadenine	Br	OH
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	Br	OH
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	Br	OH
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	Br	OH
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Br	OH
CH ₃	O-acyl	H	S	2-Aminoadenine	Br	OH
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Br	OH
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	Br	OH
CH ₃	O-acyl	H	S	2-N-acetylguanine	Br	OH
CH ₃	O-acyl	H	S	4-N-acetylcytosine	Br	OH
CH ₃	O-acyl	H	S	6-N-acetyladenine	Br	OH
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Br	OH
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Br	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Br	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Br	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	Br	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	H	S	2-N-acetylamino-8-fluoroadenine	Br	OH
CH ₃	O-acyl	H	S	2-N-acetylamino-8-fluorohypoxanthine	Br	OH
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Br	OH
CH ₃	O-acyl	H	S	Thymine	Cl	H
CH ₃	O-acyl	H	S	Uracil	Cl	H
CH ₃	O-acyl	H	S	Guanine	Cl	H
CH ₃	O-acyl	H	S	Cytosine	Cl	H
CH ₃	O-acyl	H	S	Adenine	Cl	H
CH ₃	O-acyl	H	S	Hypoxanthine	Cl	H
CH ₃	O-acyl	H	S	5-Fluorouracil	Cl	H
CH ₃	O-acyl	H	S	8-Fluoroguanine	Cl	H
CH ₃	O-acyl	H	S	5-Fluorocytosine	Cl	H
CH ₃	O-acyl	H	S	8-Fluoroadenine	Cl	H
CH ₃	O-acyl	H	S	2-Fluoroadenine	Cl	H
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	Cl	H
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	Cl	H
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	Cl	H
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Cl	H
CH ₃	O-acyl	H	S	2-Aminoadenine	Cl	H
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Cl	H
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Cl	H
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	Cl	H
CH ₃	O-acyl	H	S	2-N-acetylguanine	Cl	H
CH ₃	O-acyl	H	S	4-N-acetylcytosine	Cl	H
CH ₃	O-acyl	H	S	6-N-acetyladenine	Cl	H
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Cl	H
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Cl	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Cl	H
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Cl	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	Cl	H
CH ₃	O-acyl	H	S	2-N-acetylamino-8-fluoroadenine	Cl	H
CH ₃	O-acyl	H	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	H
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Cl	H
CH ₃	O-acyl	H	S	Thymine	Cl	O-amino acid
CH ₃	O-acyl	H	S	Uracil	Cl	O-amino acid
CH ₃	O-acyl	H	S	Guanine	Cl	O-amino acid
CH ₃	O-acyl	H	S	Cytosine	Cl	O-amino acid
CH ₃	O-acyl	H	S	Adenine	Cl	O-amino acid
CH ₃	O-acyl	H	S	Hypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	H	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	O-acyl	H	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	O-acyl	H	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	O-acyl	H	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2-Aminoadenine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	O-acyl	H	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyladenine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CH ₃	O-acyl	H	S	Thymine	Cl	O-acyl
CH ₃	O-acyl	H	S	Uracil	Cl	O-acyl
CH ₃	O-acyl	H	S	Guanine	Cl	O-acyl
CH ₃	O-acyl	H	S	Cytosine	Cl	O-acyl
CH ₃	O-acyl	H	S	Adenine	Cl	O-acyl
CH ₃	O-acyl	H	S	Hypoxanthine	Cl	O-acyl
CH ₃	O-acyl	H	S	5-Fluorouracil	Cl	O-acyl
CH ₃	O-acyl	H	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	O-acyl	H	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	O-acyl	H	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	H	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	H	S	2-Aminoadenine	Cl	O-acyl
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	H	S	2-N-acetylguanine	Cl	O-acyl
CH ₃	O-acyl	H	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyladenine	Cl	O-acyl
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	Cl	O-acyl
CH ₃	O-acyl	H	S	2-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-acyl	H	S	2-N-acetyl-2-amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CH ₃	O-acyl	H	S	Thymine	Cl	OH
CH ₃	O-acyl	H	S	Uracil	Cl	OH
CH ₃	O-acyl	H	S	Guanine	Cl	OH
CH ₃	O-acyl	H	S	Cytosine	Cl	OH
CH ₃	O-acyl	H	S	Adenine	Cl	OH
CH ₃	O-acyl	H	S	Hypoxanthine	Cl	OH
CH ₃	O-acyl	H	S	5-Fluorouracil	Cl	OH
CH ₃	O-acyl	H	S	8-Fluoroguanine	Cl	OH
CH ₃	O-acyl	H	S	5-Fluorocytosine	Cl	OH
CH ₃	O-acyl	H	S	8-Fluoroadenine	Cl	OH
CH ₃	O-acyl	H	S	2-Fluoroadenine	Cl	OH
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	Cl	OH
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	Cl	OH
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	Cl	OH
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Cl	OH
CH ₃	O-acyl	H	S	2-Aminoadenine	Cl	OH
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Cl	OH
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	Cl	OH
CH ₃	O-acyl	H	S	2-N-acetylguanine	Cl	OH
CH ₃	O-acyl	H	S	4-N-acetylcytosine	Cl	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	Cl	OH
CH ₃	O-acyl	H	S	2-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Cl	OH
CH ₃	O-acyl	H	S	Thymine	H	H
CH ₃	O-acyl	H	S	Uracil	H	H
CH ₃	O-acyl	H	S	Guanine	H	H
CH ₃	O-acyl	H	S	Cytosine	H	H
CH ₃	O-acyl	H	S	Adenine	H	H
CH ₃	O-acyl	H	S	Hypoxanthine	H	H
CH ₃	O-acyl	H	S	5-Fluorouracil	H	H
CH ₃	O-acyl	H	S	8-Fluoroguanine	H	H
CH ₃	O-acyl	H	S	5-Fluorocytosine	H	H
CH ₃	O-acyl	H	S	8-Fluoroadenine	H	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	H	S	2-Fluoroadenine	H	H
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	H	H
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	H	H
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	H	H
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	H	H
CH ₃	O-acyl	H	S	2-Aminoadenine	H	H
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	H	H
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	H	H
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	H	H
CH ₃	O-acyl	H	S	2-N-acetylguanine	H	H
CH ₃	O-acyl	H	S	4-N-acetylcytosine	H	H
CH ₃	O-acyl	H	S	6-N-acetyladenine	H	H
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	H	H
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	H	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	H	H
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	H	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	H	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	H	H
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	H	H
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	H
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	H	H
CH ₃	O-acyl	H	S	Thymine	H	O-amino acid
CH ₃	O-acyl	H	S	Uracil	H	O-amino acid
CH ₃	O-acyl	H	S	Guanine	H	O-amino acid
CH ₃	O-acyl	H	S	Cytosine	H	O-amino acid
CH ₃	O-acyl	H	S	Adenine	H	O-amino acid
CH ₃	O-acyl	H	S	Hypoxanthine	H	O-amino acid
CH ₃	O-acyl	H	S	5-Fluorouracil	H	O-amino acid
CH ₃	O-acyl	H	S	8-Fluoroguanine	H	O-amino acid
CH ₃	O-acyl	H	S	5-Fluorocytosine	H	O-amino acid
CH ₃	O-acyl	H	S	8-Fluoroadenine	H	O-amino acid
CH ₃	O-acyl	H	S	2-Fluoroadenine	H	O-amino acid
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	H	S	2-Aminoadenine	H	O-amino acid
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetylguanine	H	O-amino acid
CH ₃	O-acyl	H	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyladenine	H	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	O-acyl	H	S	Thymine	H	O-acyl
CH ₃	O-acyl	H	S	Uracil	H	O-acyl
CH ₃	O-acyl	H	S	Guanine	H	O-acyl
CH ₃	O-acyl	H	S	Cytosine	H	O-acyl
CH ₃	O-acyl	H	S	Adenine	H	O-acyl
CH ₃	O-acyl	H	S	Hypoxanthine	H	O-acyl
CH ₃	O-acyl	H	S	5-Fluorouracil	H	O-acyl
CH ₃	O-acyl	H	S	8-Fluoroguanine	H	O-acyl
CH ₃	O-acyl	H	S	5-Fluorocytosine	H	O-acyl
CH ₃	O-acyl	H	S	8-Fluoroadenine	H	O-acyl
CH ₃	O-acyl	H	S	2-Fluoroadenine	H	O-acyl
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	H	S	2-Aminoadenine	H	O-acyl
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	O-acyl	H	S	2-N-acetylguanine	H	O-acyl
CH ₃	O-acyl	H	S	4-N-acetylcytosine	H	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-adenine	H	O-acyl
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	H	O-acyl
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	H	O-acyl
CH ₃	O-acyl	H	S	Thymine	H	OH
CH ₃	O-acyl	H	S	Uracil	H	OH
CH ₃	O-acyl	H	S	Guanine	H	OH
CH ₃	O-acyl	H	S	Cytosine	H	OH
CH ₃	O-acyl	H	S	Adenine	H	OH
CH ₃	O-acyl	H	S	Hypoxanthine	H	OH
CH ₃	O-acyl	H	S	5-Fluorouracil	H	OH
CH ₃	O-acyl	H	S	8-Fluoroguanine	H	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	H	S	5-Fluorocytosine	H	OH
CH ₃	O-acyl	H	S	8-Fluoroadenine	H	OH
CH ₃	O-acyl	H	S	2-Fluoroadenine	H	OH
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	H	OH
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	H	OH
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	H	OH
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	H	OH
CH ₃	O-acyl	H	S	2-Aminoadenine	H	OH
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	H	OH
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	H	OH
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	H	OH
CH ₃	O-acyl	H	S	2-N-acetylguanine	H	OH
CH ₃	O-acyl	H	S	4-N-acetylcytosine	H	OH
CH ₃	O-acyl	H	S	6-N-acetyladenine	H	OH
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	H	OH
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	H	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	H	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	H	OH
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	H	OH
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	H	OH
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	OH
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	H	OH
CH ₃	O-acyl	H	S	Thymine	OH	H
CH ₃	O-acyl	H	S	Uracil	OH	H
CH ₃	O-acyl	H	S	Guanine	OH	H
CH ₃	O-acyl	H	S	Cytosine	OH	H
CH ₃	O-acyl	H	S	Adenine	OH	H
CH ₃	O-acyl	H	S	Hypoxanthine	OH	H
CH ₃	O-acyl	H	S	5-Fluorouracil	OH	H
CH ₃	O-acyl	H	S	8-Fluoroguanine	OH	H
CH ₃	O-acyl	H	S	5-Fluorocytosine	OH	H
CH ₃	O-acyl	H	S	8-Fluoroadenine	OH	H
CH ₃	O-acyl	H	S	2-Fluoroadenine	OH	H
CH ₃	O-acyl	H	S	2,8-Difluoroadenine	OH	H
CH ₃	O-acyl	H	S	2-Fluorohypoxanthine	OH	H
CH ₃	O-acyl	H	S	8-Fluorohypoxanthine	OH	H
CH ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	OH	H
CH ₃	O-acyl	H	S	2-Aminoadenine	OH	H
CH ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	OH	H
CH ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	OH	H
CH ₃	O-acyl	H	S	2-Aminohypoxanthine	OH	H
CH ₃	O-acyl	H	S	2-N-acetylguanine	OH	H
CH ₃	O-acyl	H	S	4-N-acetylcytosine	OH	H
CH ₃	O-acyl	H	S	6-N-acetyladenine	OH	H
CH ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	OH	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	OH	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	OH	H
CH ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	OH	H
CH ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CH ₃	O-acyl	H	S	2-N-acetylaminoadenine	OH	H
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	OH	H
CH ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	OH	H
CH ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	OH	H
CH ₃	O-amino acid	F	S	Thymine	F	H
CH ₃	O-amino acid	F	S	Uracil	F	H
CH ₃	O-amino acid	F	S	Guanine	F	H
CH ₃	O-amino acid	F	S	Cytosine	F	H
CH ₃	O-amino acid	F	S	Adenine	F	H
CH ₃	O-amino acid	F	S	Hypoxanthine	F	H
CH ₃	O-amino acid	F	S	5-Fluorouracil	F	H
CH ₃	O-amino acid	F	S	8-Fluoroguanine	F	H
CH ₃	O-amino acid	F	S	5-Fluorocytosine	F	H
CH ₃	O-amino acid	F	S	8-Fluoroadenine	F	H
CH ₃	O-amino acid	F	S	2-Fluoroadenine	F	H
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	F	H
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	F	H
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	F	H
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	F	H
CH ₃	O-amino acid	F	S	2-Aminoadenine	F	H
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	F	H
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	F	H
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	F	H
CH ₃	O-amino acid	F	S	2-N-acetylguanine	F	H
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	F	H
CH ₃	O-amino acid	F	S	6-N-acetyl-adenine	F	H
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	F	H
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	F	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	F	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	F	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	F	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	F	H
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	F	H
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	H
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	F	H
CH ₃	O-amino acid	F	S	Thymine	F	O-amino acid
CH ₃	O-amino acid	F	S	Uracil	F	O-amino acid
CH ₃	O-amino acid	F	S	Guanine	F	O-amino acid
CH ₃	O-amino acid	F	S	Cytosine	F	O-amino acid
CH ₃	O-amino acid	F	S	Adenine	F	O-amino acid
CH ₃	O-amino acid	F	S	Hypoxanthine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	F	S	5-Fluorouracil	F	O-amino acid
CH ₃	O-amino acid	F	S	8-Fluoroguanine	F	O-amino acid
CH ₃	O-amino acid	F	S	5-Fluorocytosine	F	O-amino acid
CH ₃	O-amino acid	F	S	8-Fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	F	S	2-Fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	F	S	2-Amino adenine	F	O-amino acid
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetylguanine	F	O-amino acid
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl adenine	F	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino adenine	F	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetyl amino adenine	F	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetyl amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetyl amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetyl aminohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	F	S	Thymine	F	O-acyl
CH ₃	O-amino acid	F	S	Uracil	F	O-acyl
CH ₃	O-amino acid	F	S	Guanine	F	O-acyl
CH ₃	O-amino acid	F	S	Cytosine	F	O-acyl
CH ₃	O-amino acid	F	S	Adenine	F	O-acyl
CH ₃	O-amino acid	F	S	Hypoxanthine	F	O-acyl
CH ₃	O-amino acid	F	S	5-Fluorouracil	F	O-acyl
CH ₃	O-amino acid	F	S	8-Fluoroguanine	F	O-acyl
CH ₃	O-amino acid	F	S	5-Fluorocytosine	F	O-acyl
CH ₃	O-amino acid	F	S	8-Fluoroadenine	F	O-acyl
CH ₃	O-amino acid	F	S	2-Fluoroadenine	F	O-acyl
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	F	S	2-Amino adenine	F	O-acyl
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetylguanine	F	O-acyl
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	F	S	6-N-acetyladenine	F	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	O-amino acid	F	S	Thymine	F	OH
CH ₃	O-amino acid	F	S	Uracil	F	OH
CH ₃	O-amino acid	F	S	Guanine	F	OH
CH ₃	O-amino acid	F	S	Cytosine	F	OH
CH ₃	O-amino acid	F	S	Adenine	F	OH
CH ₃	O-amino acid	F	S	Hypoxanthine	F	OH
CH ₃	O-amino acid	F	S	5-Fluorouracil	F	OH
CH ₃	O-amino acid	F	S	8-Fluoroguanine	F	OH
CH ₃	O-amino acid	F	S	5-Fluorocytosine	F	OH
CH ₃	O-amino acid	F	S	8-Fluoroadenine	F	OH
CH ₃	O-amino acid	F	S	2-Fluoroadenine	F	OH
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	F	OH
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	F	OH
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	F	OH
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	F	OH
CH ₃	O-amino acid	F	S	2-Aminoadenine	F	OH
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	F	OH
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	F	OH
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	F	OH
CH ₃	O-amino acid	F	S	2-N-acetylguanine	F	OH
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	F	OH
CH ₃	O-amino acid	F	S	6-N-acetyladenine	F	OH
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	F	OH
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	F	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	F	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	F	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	F	OH
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	F	OH
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	OH
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	F	OH
CH ₃	O-amino acid	F	S	Thymine	Br	H
CH ₃	O-amino acid	F	S	Uracil	Br	H
CH ₃	O-amino acid	F	S	Guanine	Br	H
CH ₃	O-amino acid	F	S	Cytosine	Br	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	F	S	Adenine	Br	H
CH ₃	O-amino acid	F	S	Hypoxanthine	Br	H
CH ₃	O-amino acid	F	S	5-Fluorouracil	Br	H
CH ₃	O-amino acid	F	S	8-Fluoroguanine	Br	H
CH ₃	O-amino acid	F	S	5-Fluorocytosine	Br	H
CH ₃	O-amino acid	F	S	8-Fluoroadenine	Br	H
CH ₃	O-amino acid	F	S	2-Fluoroadenine	Br	H
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	Br	H
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Br	H
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Br	H
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Br	H
CH ₃	O-amino acid	F	S	2-Aminoadenine	Br	H
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Br	H
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Br	H
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	Br	H
CH ₃	O-amino acid	F	S	2-N-acetylguanine	Br	H
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	Br	H
CH ₃	O-amino acid	F	S	6-N-acetyladenine	Br	H
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Br	H
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Br	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Br	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Br	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Br	H
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	Br	H
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	H
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Br	H
CH ₃	O-amino acid	F	S	Thymine	Br	O-amino acid
CH ₃	O-amino acid	F	S	Uracil	Br	O-amino acid
CH ₃	O-amino acid	F	S	Guanine	Br	O-amino acid
CH ₃	O-amino acid	F	S	Cytosine	Br	O-amino acid
CH ₃	O-amino acid	F	S	Adenine	Br	O-amino acid
CH ₃	O-amino acid	F	S	Hypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	F	S	5-Fluorouracil	Br	O-amino acid
CH ₃	O-amino acid	F	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	O-amino acid	F	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	O-amino acid	F	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	F	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	F	S	2-Aminoadenine	Br	O-amino acid
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	F	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl原因	Br	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetyl原因	Br	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetyl原因-8-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetyl原因-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetyl原因hypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	F	S	Thymine	Br	O-acyl
CH ₃	O-amino acid	F	S	Uracil	Br	O-acyl
CH ₃	O-amino acid	F	S	Guanine	Br	O-acyl
CH ₃	O-amino acid	F	S	Cytosine	Br	O-acyl
CH ₃	O-amino acid	F	S	Adenine	Br	O-acyl
CH ₃	O-amino acid	F	S	Hypoxanthine	Br	O-acyl
CH ₃	O-amino acid	F	S	5-Fluorouracil	Br	O-acyl
CH ₃	O-amino acid	F	S	8-Fluoroguanine	Br	O-acyl
CH ₃	O-amino acid	F	S	5-Fluorocytosine	Br	O-acyl
CH ₃	O-amino acid	F	S	8-Fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	F	S	2-Fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	F	S	2-Aminoadenine	Br	O-acyl
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl原因	Br	O-acyl
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl原因	Br	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl原因	Br	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl原因-8-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl原因-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl原因hypoxanthine	Br	O-acyl
CH ₃	O-amino acid	F	S	Thymine	Br	OH
CH ₃	O-amino acid	F	S	Uracil	Br	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	F	S	Guanine	Br	OH
CH ₃	O-amino acid	F	S	Cytosine	Br	OH
CH ₃	O-amino acid	F	S	Adenine	Br	OH
CH ₃	O-amino acid	F	S	Hypoxanthine	Br	OH
CH ₃	O-amino acid	F	S	5-Fluorouracil	Br	OH
CH ₃	O-amino acid	F	S	8-Fluoroguanine	Br	OH
CH ₃	O-amino acid	F	S	5-Fluorocytosine	Br	OH
CH ₃	O-amino acid	F	S	8-Fluoroadenine	Br	OH
CH ₃	O-amino acid	F	S	2-Fluoroadenine	Br	OH
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	Br	OH
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Br	OH
CH ₃	O-amino acid	F	S	2-Aminoadenine	Br	OH
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Br	OH
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	Br	OH
CH ₃	O-amino acid	F	S	2-N-acetylguanine	Br	OH
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	Br	OH
CH ₃	O-amino acid	F	S	6-N-acetyladenine	Br	OH
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Br	OH
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Br	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Br	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Br	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Br	OH
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	Br	OH
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Br	OH
CH ₃	O-amino acid	F	S	Thymine	Cl	H
CH ₃	O-amino acid	F	S	Uracil	Cl	H
CH ₃	O-amino acid	F	S	Guanine	Cl	H
CH ₃	O-amino acid	F	S	Cytosine	Cl	H
CH ₃	O-amino acid	F	S	Adenine	Cl	H
CH ₃	O-amino acid	F	S	Hypoxanthine	Cl	H
CH ₃	O-amino acid	F	S	5-Fluorouracil	Cl	H
CH ₃	O-amino acid	F	S	8-Fluoroguanine	Cl	H
CH ₃	O-amino acid	F	S	5-Fluorocytosine	Cl	H
CH ₃	O-amino acid	F	S	8-Fluoroadenine	Cl	H
CH ₃	O-amino acid	F	S	2-Fluoroadenine	Cl	H
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	Cl	H
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Cl	H
CH ₃	O-amino acid	F	S	2-Aminoadenine	Cl	H
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Cl	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	Cl	H
CH ₃	O-amino acid	F	S	2-N-acetylguanine	Cl	H
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	Cl	H
CH ₃	O-amino acid	F	S	6-N-acetyladenine	Cl	H
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Cl	H
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Cl	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Cl	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Cl	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Cl	H
CH ₃	O-amino acid	F	S	2-N-acetylamino-8-fluoroadenine	Cl	H
CH ₃	O-amino acid	F	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Cl	H
CH ₃	O-amino acid	F	S	Thymine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	Uracil	Cl	O-amino acid
CH ₃	O-amino acid	F	S	Guanine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	Cytosine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	Adenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	Hypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	O-amino acid	F	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2-Aminoadenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyladenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetylamino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	F	S	Thymine	Cl	O-acyl
CH ₃	O-amino acid	F	S	Uracil	Cl	O-acyl
CH ₃	O-amino acid	F	S	Guanine	Cl	O-acyl
CH ₃	O-amino acid	F	S	Cytosine	Cl	O-acyl
CH ₃	O-amino acid	F	S	Adenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	Hypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	F	S	5-Fluorouracil	Cl	O-acyl
CH ₃	O-amino acid	F	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	O-amino acid	F	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	O-amino acid	F	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2-Amino adenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetylguanine	Cl	O-acyl
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl adenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino adenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl amino adenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl aminohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	F	S	Thymine	Cl	OH
CH ₃	O-amino acid	F	S	Uracil	Cl	OH
CH ₃	O-amino acid	F	S	Guanine	Cl	OH
CH ₃	O-amino acid	F	S	Cytosine	Cl	OH
CH ₃	O-amino acid	F	S	Adenine	Cl	OH
CH ₃	O-amino acid	F	S	Hypoxanthine	Cl	OH
CH ₃	O-amino acid	F	S	5-Fluorouracil	Cl	OH
CH ₃	O-amino acid	F	S	8-Fluoroguanine	Cl	OH
CH ₃	O-amino acid	F	S	5-Fluorocytosine	Cl	OH
CH ₃	O-amino acid	F	S	8-Fluoroadenine	Cl	OH
CH ₃	O-amino acid	F	S	2-Fluoroadenine	Cl	OH
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	Cl	OH
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Cl	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	F	S	2-Aminoadenine	Cl	OH
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Cl	OH
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	Cl	OH
CH ₃	O-amino acid	F	S	2-N-acetylguanine	Cl	OH
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	Cl	OH
CH ₃	O-amino acid	F	S	6-N-acetyladenine	Cl	OH
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Cl	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Cl	OH
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	Cl	OH
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Cl	OH
CH ₃	O-amino acid	F	S	Thymine	H	H
CH ₃	O-amino acid	F	S	Uracil	H	H
CH ₃	O-amino acid	F	S	Guanine	H	H
CH ₃	O-amino acid	F	S	Cytosine	H	H
CH ₃	O-amino acid	F	S	Adenine	H	H
CH ₃	O-amino acid	F	S	Hypoxanthine	H	H
CH ₃	O-amino acid	F	S	5-Fluorouracil	H	H
CH ₃	O-amino acid	F	S	8-Fluoroguanine	H	H
CH ₃	O-amino acid	F	S	5-Fluorocytosine	H	H
CH ₃	O-amino acid	F	S	8-Fluoroadenine	H	H
CH ₃	O-amino acid	F	S	2-Fluoroadenine	H	H
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	H	H
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	H	H
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	H	H
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	H	H
CH ₃	O-amino acid	F	S	2-Aminoadenine	H	H
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	H	H
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	H	H
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	H	H
CH ₃	O-amino acid	F	S	2-N-acetylguanine	H	H
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	H	H
CH ₃	O-amino acid	F	S	6-N-acetyladenine	H	H
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	H	H
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	H	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	H	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	H	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	H	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	H	H
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	H	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	F	S	2-N-acetylamino-8-fluorohypoxanthine	H	H
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	H	H
CH ₃	O-amino acid	F	S	Thymine	H	O-amino acid
CH ₃	O-amino acid	F	S	Uracil	H	O-amino acid
CH ₃	O-amino acid	F	S	Guanine	H	O-amino acid
CH ₃	O-amino acid	F	S	Cytosine	H	O-amino acid
CH ₃	O-amino acid	F	S	Adenine	H	O-amino acid
CH ₃	O-amino acid	F	S	Hypoxanthine	H	O-amino acid
CH ₃	O-amino acid	F	S	5-Fluorouracil	H	O-amino acid
CH ₃	O-amino acid	F	S	8-Fluoroguanine	H	O-amino acid
CH ₃	O-amino acid	F	S	5-Fluorocytosine	H	O-amino acid
CH ₃	O-amino acid	F	S	8-Fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	F	S	2-Fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	F	S	2-Aminoadenine	H	O-amino acid
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetylguanine	H	O-amino acid
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyladenine	H	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetylamino-8-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetylamino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	F	S	Thymine	H	O-acyl
CH ₃	O-amino acid	F	S	Uracil	H	O-acyl
CH ₃	O-amino acid	F	S	Guanine	H	O-acyl
CH ₃	O-amino acid	F	S	Cytosine	H	O-acyl
CH ₃	O-amino acid	F	S	Adenine	H	O-acyl
CH ₃	O-amino acid	F	S	Hypoxanthine	H	O-acyl
CH ₃	O-amino acid	F	S	5-Fluorouracil	H	O-acyl
CH ₃	O-amino acid	F	S	8-Fluoroguanine	H	O-acyl
CH ₃	O-amino acid	F	S	5-Fluorocytosine	H	O-acyl
CH ₃	O-amino acid	F	S	8-Fluoroadenine	H	O-acyl
CH ₃	O-amino acid	F	S	2-Fluoroadenine	H	O-acyl
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	F	S	2-Aminoadenine	H	O-acyl
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetylguanine	H	O-acyl
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	H	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyladenine	H	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	H	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetylamino-8-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetylamino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	H	O-acyl
CH ₃	O-amino acid	F	S	Thymine	H	OH
CH ₃	O-amino acid	F	S	Uracil	H	OH
CH ₃	O-amino acid	F	S	Guanine	H	OH
CH ₃	O-amino acid	F	S	Cytosine	H	OH
CH ₃	O-amino acid	F	S	Adenine	H	OH
CH ₃	O-amino acid	F	S	Hypoxanthine	H	OH
CH ₃	O-amino acid	F	S	5-Fluorouracil	H	OH
CH ₃	O-amino acid	F	S	8-Fluoroguanine	H	OH
CH ₃	O-amino acid	F	S	5-Fluorocytosine	H	OH
CH ₃	O-amino acid	F	S	8-Fluoroadenine	H	OH
CH ₃	O-amino acid	F	S	2-Fluoroadenine	H	OH
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	H	OH
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	H	OH
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	H	OH
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	H	OH
CH ₃	O-amino acid	F	S	2-Aminoadenine	H	OH
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	H	OH
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	H	OH
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	H	OH
CH ₃	O-amino acid	F	S	2-N-acetylguanine	H	OH
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	H	OH
CH ₃	O-amino acid	F	S	6-N-acetyladenine	H	OH
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	H	OH
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	H	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	H	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	H	OH
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	H	OH
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	H	OH
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	OH
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	H	OH
CH ₃	O-amino acid	F	S	Thymine	OH	H
CH ₃	O-amino acid	F	S	Uracil	OH	H
CH ₃	O-amino acid	F	S	Guanine	OH	H
CH ₃	O-amino acid	F	S	Cytosine	OH	H
CH ₃	O-amino acid	F	S	Adenine	OH	H
CH ₃	O-amino acid	F	S	Hypoxanthine	OH	H
CH ₃	O-amino acid	F	S	5-Fluorouracil	OH	H
CH ₃	O-amino acid	F	S	8-Fluoroguanine	OH	H
CH ₃	O-amino acid	F	S	5-Fluorocytosine	OH	H
CH ₃	O-amino acid	F	S	8-Fluoroadenine	OH	H
CH ₃	O-amino acid	F	S	2-Fluoroadenine	OH	H
CH ₃	O-amino acid	F	S	2,8-Difluoroadenine	OH	H
CH ₃	O-amino acid	F	S	2-Fluorohypoxanthine	OH	H
CH ₃	O-amino acid	F	S	8-Fluorohypoxanthine	OH	H
CH ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	OH	H
CH ₃	O-amino acid	F	S	2-Aminoadenine	OH	H
CH ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	OH	H
CH ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	OH	H
CH ₃	O-amino acid	F	S	2-Aminohypoxanthine	OH	H
CH ₃	O-amino acid	F	S	2-N-acetylguanine	OH	H
CH ₃	O-amino acid	F	S	4-N-acetylcytosine	OH	H
CH ₃	O-amino acid	F	S	6-N-acetyl-adenine	OH	H
CH ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	OH	H
CH ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	OH	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	OH	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	OH	H
CH ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CH ₃	O-amino acid	F	S	2-N-acetylaminoadenine	OH	H
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	OH	H
CH ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	OH	H
CH ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	OH	H
CH ₃	O-amino acid	Br	S	Thymine	F	H
CH ₃	O-amino acid	Br	S	Uracil	F	H
CH ₃	O-amino acid	Br	S	Guanine	F	H
CH ₃	O-amino acid	Br	S	Cytosine	F	H
CH ₃	O-amino acid	Br	S	Adenine	F	H
CH ₃	O-amino acid	Br	S	Hypoxanthine	F	H
CH ₃	O-amino acid	Br	S	5-Fluorouracil	F	H
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	F	H
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	F	H
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	F	H
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	F	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	F	H
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	F	H
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	F	H
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	F	H
CH ₃	O-amino acid	Br	S	2-Aminoadenine	F	H
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	F	H
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	F	H
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	F	H
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	F	H
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	F	H
CH ₃	O-amino acid	Br	S	6-N-acyladenine	F	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	F	H
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	F	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	F	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	F	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	F	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	F	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	H
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	F	H
CH ₃	O-amino acid	Br	S	Thymine	F	O-amino acid
CH ₃	O-amino acid	Br	S	Uracil	F	O-amino acid
CH ₃	O-amino acid	Br	S	Guanine	F	O-amino acid
CH ₃	O-amino acid	Br	S	Cytosine	F	O-amino acid
CH ₃	O-amino acid	Br	S	Adenine	F	O-amino acid
CH ₃	O-amino acid	Br	S	Hypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Br	S	5-Fluorouracil	F	O-amino acid
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	F	O-amino acid
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	F	O-amino acid
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2-Aminoadenine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	F	O-amino acid
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acyladenine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Br	S	Thymine	F	O-acyl
CH ₃	O-amino acid	Br	S	Uracil	F	O-acyl
CH ₃	O-amino acid	Br	S	Guanine	F	O-acyl
CH ₃	O-amino acid	Br	S	Cytosine	F	O-acyl
CH ₃	O-amino acid	Br	S	Adenine	F	O-acyl
CH ₃	O-amino acid	Br	S	Hypoxanthine	F	O-acyl
CH ₃	O-amino acid	Br	S	5-Fluorouracil	F	O-acyl
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	F	O-acyl
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	F	O-acyl
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	F	O-acyl
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	F	O-acyl
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Br	S	2-Aminoadenine	F	O-acyl
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	F	O-acyl
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	F	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-adenine	F	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Br	S	Thymine	F	OH
CH ₃	O-amino acid	Br	S	Uracil	F	OH
CH ₃	O-amino acid	Br	S	Guanine	F	OH
CH ₃	O-amino acid	Br	S	Cytosine	F	OH
CH ₃	O-amino acid	Br	S	Adenine	F	OH
CH ₃	O-amino acid	Br	S	Hypoxanthine	F	OH
CH ₃	O-amino acid	Br	S	5-Fluorouracil	F	OH
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	F	OH
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	F	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	F	OH
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	F	OH
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	F	OH
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	F	OH
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	F	OH
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	F	OH
CH ₃	O-amino acid	Br	S	2-Aminoadenine	F	OH
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	F	OH
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	F	OH
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	F	OH
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	F	OH
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	F	OH
CH ₃	O-amino acid	Br	S	6-N-acyladenine	F	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	F	OH
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	F	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	F	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	F	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	F	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	OH
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	F	OH
CH ₃	O-amino acid	Br	S	Thymine	Br	H
CH ₃	O-amino acid	Br	S	Uracil	Br	H
CH ₃	O-amino acid	Br	S	Guanine	Br	H
CH ₃	O-amino acid	Br	S	Cytosine	Br	H
CH ₃	O-amino acid	Br	S	Adenine	Br	H
CH ₃	O-amino acid	Br	S	Hypoxanthine	Br	H
CH ₃	O-amino acid	Br	S	5-Fluorouracil	Br	H
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	Br	H
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	Br	H
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	Br	H
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	Br	H
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Br	H
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Br	H
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Br	H
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Br	H
CH ₃	O-amino acid	Br	S	2-Aminoadenine	Br	H
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Br	H
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Br	H
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Br	H
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	Br	H
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	Br	H
CH ₃	O-amino acid	Br	S	6-N-acyladenine	Br	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Br	H
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Br	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Br	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Br	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	Br	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	H
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	Br	H
CH ₃	O-amino acid	Br	S	Thymine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	Uracil	Br	O-amino acid
CH ₃	O-amino acid	Br	S	Guanine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	Cytosine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	Adenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	Hypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	5-Fluorouracil	Br	O-amino acid
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2-Aminoadenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyladenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Br	S	Thymine	Br	O-acyl
CH ₃	O-amino acid	Br	S	Uracil	Br	O-acyl
CH ₃	O-amino acid	Br	S	Guanine	Br	O-acyl
CH ₃	O-amino acid	Br	S	Cytosine	Br	O-acyl
CH ₃	O-amino acid	Br	S	Adenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	Hypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Br	S	5-Fluorouracil	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	Br	O-acyl
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	Br	O-acyl
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2-Aminoadenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	Br	O-acyl
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl adenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Br	S	Thymine	Br	OH
CH ₃	O-amino acid	Br	S	Uracil	Br	OH
CH ₃	O-amino acid	Br	S	Guanine	Br	OH
CH ₃	O-amino acid	Br	S	Cytosine	Br	OH
CH ₃	O-amino acid	Br	S	Adenine	Br	OH
CH ₃	O-amino acid	Br	S	Hypoxanthine	Br	OH
CH ₃	O-amino acid	Br	S	5-Fluorouracil	Br	OH
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	Br	OH
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	Br	OH
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	Br	OH
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	Br	OH
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Br	OH
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Br	OH
CH ₃	O-amino acid	Br	S	2-Aminoadenine	Br	OH
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Br	OH
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Br	OH
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	Br	OH
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	Br	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl adenine	Br	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Br	OH
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Br	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Br	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Br	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	Br	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	Br	OH
CH ₃	O-amino acid	Br	S	Thymine	Cl	H
CH ₃	O-amino acid	Br	S	Uracil	Cl	H
CH ₃	O-amino acid	Br	S	Guanine	Cl	H
CH ₃	O-amino acid	Br	S	Cytosine	Cl	H
CH ₃	O-amino acid	Br	S	Adenine	Cl	H
CH ₃	O-amino acid	Br	S	Hypoxanthine	Cl	H
CH ₃	O-amino acid	Br	S	5-Fluorouracil	Cl	H
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	Cl	H
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	Cl	H
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	Cl	H
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	Cl	H
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Cl	H
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Cl	H
CH ₃	O-amino acid	Br	S	2-Aminoadenine	Cl	H
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Cl	H
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Cl	H
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	Cl	H
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	Cl	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-adenine	Cl	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Cl	H
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Cl	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Cl	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Cl	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	Cl	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	Cl	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	Cl	H
CH ₃	O-amino acid	Br	S	Thymine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	Uracil	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	Guanine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	Cytosine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	Adenine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Br	S	Hypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Cl *	O-amino acid
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2-Amino adenine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl adenine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino adenine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl amino adenine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl aminohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Br	S	Thymine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	Uracil	Cl	O-acyl
CH ₃	O-amino acid	Br	S	Guanine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	Cytosine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	Adenine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	Hypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	5-Fluorouracil	Cl	O-acyl
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2-Amino adenine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl原因	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl原因	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl原因-8-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl原因-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl原因hypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Br	S	Thymine	Cl	OH
CH ₃	O-amino acid	Br	S	Uracil	Cl	OH
CH ₃	O-amino acid	Br	S	Guanine	Cl	OH
CH ₃	O-amino acid	Br	S	Cytosine	Cl	OH
CH ₃	O-amino acid	Br	S	Adenine	Cl	OH
CH ₃	O-amino acid	Br	S	Hypoxanthine	Cl	OH
CH ₃	O-amino acid	Br	S	5-Fluorouracil	Cl	OH
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	Cl	OH
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	Cl	OH
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	Cl	OH
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	Cl	OH
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Cl	OH
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	Br	S	2-Aminoadenine	Cl	OH
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Cl	OH
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Cl	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl原因	Cl	OH
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	Cl	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl原因	Cl	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Cl	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl原因	Cl	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl原因-8-fluoroadenine	Cl	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl原因-8-fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl原因hypoxanthine	Cl	OH
CH ₃	O-amino acid	Br	S	Thymine	H	H
CH ₃	O-amino acid	Br	S	Uracil	H	H
CH ₃	O-amino acid	Br	S	Guanine	H	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Br	S	Cytosine	H	H
CH ₃	O-amino acid	Br	S	Adenine	H	H
CH ₃	O-amino acid	Br	S	Hypoxanthine	H	H
CH ₃	O-amino acid	Br	S	5-Fluorouracil	H	H
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	H	H
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	H	H
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	H	H
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	H	H
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	H	H
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	H	H
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	H	H
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	H	H
CH ₃	O-amino acid	Br	S	2-Aminoadenine	H	H
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	H	H
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	H	H
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	H	H
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	H	H
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	H	H
CH ₃	O-amino acid	Br	S	6-N-acetyladenine	H	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	H	H
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	H	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	H	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	H	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	H	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	H	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	H
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	H	H
CH ₃	O-amino acid	Br	S	Thymine	H	O-amino acid
CH ₃	O-amino acid	Br	S	Uracil	H	O-amino acid
CH ₃	O-amino acid	Br	S	Guanine	H	O-amino acid
CH ₃	O-amino acid	Br	S	Cytosine	H	O-amino acid
CH ₃	O-amino acid	Br	S	Adenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	Hypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Br	S	5-Fluorouracil	H	O-amino acid
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	H	O-amino acid
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	H	O-amino acid
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2-Aminoadenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	H	O-amino acid
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyladenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Br	S	Thymine	H	O-acyl
CH ₃	O-amino acid	Br	S	Uracil	H	O-acyl
CH ₃	O-amino acid	Br	S	Guanine	H	O-acyl
CH ₃	O-amino acid	Br	S	Cytosine	H	O-acyl
CH ₃	O-amino acid	Br	S	Adenine	H	O-acyl
CH ₃	O-amino acid	Br	S	Hypoxanthine	H	O-acyl
CH ₃	O-amino acid	Br	S	5-Fluorouracil	H	O-acyl
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	H	O-acyl
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	H	O-acyl
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	H	O-acyl
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	H	O-acyl
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Br	S	2-Aminoadenine	H	O-acyl
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	H	O-acyl
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	H	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyladenine	H	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	H	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Br	S	Thymine	H	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Br	S	Uracil	H	OH
CH ₃	O-amino acid	Br	S	Guanine	H	OH
CH ₃	O-amino acid	Br	S	Cytosine	H	OH
CH ₃	O-amino acid	Br	S	Adenine	H	OH
CH ₃	O-amino acid	Br	S	Hypoxanthine	H	OH
CH ₃	O-amino acid	Br	S	5-Fluorouracil	H	OH
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	H	OH
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	H	OH
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	H	OH
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	H	OH
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	H	OH
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	H	OH
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	H	OH
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	H	OH
CH ₃	O-amino acid	Br	S	2-Aminoadenine	H	OH
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	H	OH
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	H	OH
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	H	OH
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	H	OH
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	H	OH
CH ₃	O-amino acid	Br	S	6-N-acetyladenine	H	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	H	OH
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	H	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	H	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	H	OH
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	H	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	OH
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	OH
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	H	OH
CH ₃	O-amino acid	Br	S	Thymine	OH	H
CH ₃	O-amino acid	Br	S	Uracil	OH	H
CH ₃	O-amino acid	Br	S	Guanine	OH	H
CH ₃	O-amino acid	Br	S	Cytosine	OH	H
CH ₃	O-amino acid	Br	S	Adenine	OH	H
CH ₃	O-amino acid	Br	S	Hypoxanthine	OH	H
CH ₃	O-amino acid	Br	S	5-Fluorouracil	OH	H
CH ₃	O-amino acid	Br	S	8-Fluoroguanine	OH	H
CH ₃	O-amino acid	Br	S	5-Fluorocytosine	OH	H
CH ₃	O-amino acid	Br	S	8-Fluoroadenine	OH	H
CH ₃	O-amino acid	Br	S	2-Fluoroadenine	OH	H
CH ₃	O-amino acid	Br	S	2,8-Difluoroadenine	OH	H
CH ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	OH	H
CH ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	OH	H
CH ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	OH	H
CH ₃	O-amino acid	Br	S	2-Aminoadenine	OH	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	OH	H
CH ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	OH	H
CH ₃	O-amino acid	Br	S	2-Aminohypoxanthine	OH	H
CH ₃	O-amino acid	Br	S	2-N-acetylguanine	OH	H
CH ₃	O-amino acid	Br	S	4-N-acetylcytosine	OH	H
CH ₃	O-amino acid	Br	S	6-N-acetyladenine	OH	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	OH	H
CH ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	OH	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	OH	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	OH	H
CH ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CH ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	OH	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	OH	H
CH ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	OH	H
CH ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	OH	H
CH ₃	O-amino acid	Cl	S	Thymine	F	H
CH ₃	O-amino acid	Cl	S	Uracil	F	H
CH ₃	O-amino acid	Cl	S	Guanine	F	H
CH ₃	O-amino acid	Cl	S	Cytosine	F	H
CH ₃	O-amino acid	Cl	S	Adenine	F	H
CH ₃	O-amino acid	Cl	S	Hypoxanthine	F	H
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	F	H
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	F	H
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	F	H
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	F	H
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	F	H
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	F	H
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	F	H
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	F	H
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	F	H
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	F	H
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	F	H
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	F	H
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	F	H
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	F	H
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	F	H
CH ₃	O-amino acid	Cl	S	6-N-acetyladenine	F	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	F	H
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	F	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	F	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	F	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	F	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	F	H
CH ₃	O-amino acid	Cl	S	Thymine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	Uracil	F	O-amino acid
CH ₃	O-amino acid	Cl	S	Guanine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	Cytosine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	Adenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	Hypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	F	O-amino acid
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Amino adenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl adenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino adenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	Cl	S	Thymine	F	O-acyl
CH ₃	O-amino acid	Cl	S	Uracil	F	O-acyl
CH ₃	O-amino acid	Cl	S	Guanine	F	O-acyl
CH ₃	O-amino acid	Cl	S	Cytosine	F	O-acyl
CH ₃	O-amino acid	Cl	S	Adenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	Hypoxanthine	F	O-acyl
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	F	O-acyl
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	F	O-acyl
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	F	O-acyl
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	F	O-acyl
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	F	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyladenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	O-amino acid	Cl	S	Thymine	F	OH
CH ₃	O-amino acid	Cl	S	Uracil	F	OH
CH ₃	O-amino acid	Cl	S	Guanine	F	OH
CH ₃	O-amino acid	Cl	S	Cytosine	F	OH
CH ₃	O-amino acid	Cl	S	Adenine	F	OH
CH ₃	O-amino acid	Cl	S	Hypoxanthine	F	OH
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	F	OH
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	F	OH
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	F	OH
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	F	OH
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	F	OH
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	F	OH
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	F	OH
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	F	OH
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	F	OH
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	F	OH
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	F	OH
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	F	OH
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	F	OH
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	F	OH
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	F	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyladenine	F	OH
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	F	OH
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	F	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	F	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	F	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	F	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	OH
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	OH
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	F	OH
CH ₃	O-amino acid	Cl	S	Thymine	Br	H
CH ₃	O-amino acid	Cl	S	Uracil	Br	H
CH ₃	O-amino acid	Cl	S	Guanine	Br	H
CH ₃	O-amino acid	Cl	S	Cytosine	Br	H
CH ₃	O-amino acid	Cl	S	Adenine	Br	H
CH ₃	O-amino acid	Cl	S	Hypoxanthine	Br	H
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	Br	H
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	Br	H
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	Br	H
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	Br	H
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	Br	H
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Br	H
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Br	H
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Br	H
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Br	H
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	Br	H
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Br	H
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Br	H
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Br	H
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	Br	H
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Br	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-adenine	Br	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Br	H
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Br	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Br	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Br	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Br	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	H
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Br	H
CH ₃	O-amino acid	Cl	S	Thymine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	Uracil	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	Guanine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	Cytosine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	Adenine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	Hypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyladenine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	Cl	S	Thymine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	Uracil	Br	O-acyl
CH ₃	O-amino acid	Cl	S	Guanine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	Cytosine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	Adenine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	Hypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	Br	O-acyl
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyladenine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	Cl	S	Thymine	Br	OH
CH ₃	O-amino acid	Cl	S	Uracil	Br	OH
CH ₃	O-amino acid	Cl	S	Guanine	Br	OH
CH ₃	O-amino acid	Cl	S	Cytosine	Br	OH
CH ₃	O-amino acid	Cl	S	Adenine	Br	OH
CH ₃	O-amino acid	Cl	S	Hypoxanthine	Br	OH
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	Br	OH
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	Br	OH
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	Br	OH
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	Br	OH
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	Br	OH
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Br	OH
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Br	OH
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	Br	OH
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Br	OH
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Br	OH
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	Br	OH
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Br	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyladenine	Br	OH
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Br	OH
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Br	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Br	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Br	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Br	OH
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	OH
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Br	OH
CH ₃	O-amino acid	Cl	S	Thymine	Cl	H
CH ₃	O-amino acid	Cl	S	Uracil	Cl	H
CH ₃	O-amino acid	Cl	S	Guanine	Cl	H
CH ₃	O-amino acid	Cl	S	Cytosine	Cl	H
CH ₃	O-amino acid	Cl	S	Adenine	Cl	H
CH ₃	O-amino acid	Cl	S	Hypoxanthine	Cl	H
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	Cl	H
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	Cl	H
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	Cl	H
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	Cl	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	Cl	H
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Cl	H
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Cl	H
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	Cl	H
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Cl	H
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Cl	H
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	Cl	H
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Cl	H
CH ₃	O-amino acid	Cl	S	6-N-acetyladenine	Cl	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	H
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Cl	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Cl	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Cl	H
CH ₃	O-amino acid	Cl	S	Thymine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	Uracil	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	Guanine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	Cytosine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	Adenine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	Hypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyladenine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	Cl	S	Thymine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	Uracil	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	Guanine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	Cytosine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	Adenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	Hypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyladenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	Cl	S	Thymine	Cl	OH
CH ₃	O-amino acid	Cl	S	Uracil	Cl	OH
CH ₃	O-amino acid	Cl	S	Guanine	Cl	OH
CH ₃	O-amino acid	Cl	S	Cytosine	Cl	OH
CH ₃	O-amino acid	Cl	S	Adenine	Cl	OH
CH ₃	O-amino acid	Cl	S	Hypoxanthine	Cl	OH
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	Cl	OH
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	Cl	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	Cl	OH
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	Cl	OH
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	Cl	OH
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Cl	OH
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	Cl	OH
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Cl	OH
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Cl	OH
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	Cl	OH
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Cl	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyladenine	Cl	OH
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Cl	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Cl	OH
CH ₃	O-amino acid	Cl	S	2-N-acetylamino-8-fluoroadenine	Cl	OH
CH ₃	O-amino acid	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Cl	OH
CH ₃	O-amino acid	Cl	S	Thymine	H	H
CH ₃	O-amino acid	Cl	S	Uracil	H	H
CH ₃	O-amino acid	Cl	S	Guanine	H	H
CH ₃	O-amino acid	Cl	S	Cytosine	H	H
CH ₃	O-amino acid	Cl	S	Adenine	H	H
CH ₃	O-amino acid	Cl	S	Hypoxanthine	H	H
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	H	H
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	H	H
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	H	H
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	H	H
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	H	H
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	H	H
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	H	H
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	H	H
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	H	H
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	H	H
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	H	H
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	H	H
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	H	H
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	H	H
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	H	H
CH ₃	O-amino acid	Cl	S	6-N-acetyladenine	H	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	H	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	H	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	H	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	H	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	H	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	H
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	H	H
CH ₃	O-amino acid	Cl	S	Thymine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	Uracil	H	O-amino acid
CH ₃	O-amino acid	Cl	S	Guanine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	Cytosine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	Adenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	Hypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	H	O-amino acid
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-adenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	Cl	S	Thymine	H	O-acyl
CH ₃	O-amino acid	Cl	S	Uracil	H	O-acyl
CH ₃	O-amino acid	Cl	S	Guanine	H	O-acyl
CH ₃	O-amino acid	Cl	S	Cytosine	H	O-acyl
CH ₃	O-amino acid	Cl	S	Adenine	H	O-acyl
CH ₃	O-amino acid	Cl	S	Hypoxanthine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	H	O-acyl
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	H	O-acyl
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	H	O-acyl
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	H	O-acyl
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	H	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl原因	H	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	H	O-acyl
CH ₃	O-amino acid	Cl	S	Thymine	H	OH
CH ₃	O-amino acid	Cl	S	Uracil	H	OH
CH ₃	O-amino acid	Cl	S	Guanine	H	OH
CH ₃	O-amino acid	Cl	S	Cytosine	H	OH
CH ₃	O-amino acid	Cl	S	Adenine	H	OH
CH ₃	O-amino acid	Cl	S	Hypoxanthine	H	OH
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	H	OH
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	H	OH
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	H	OH
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	H	OH
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	H	OH
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	H	OH
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	H	OH
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	H	OH
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	H	OH
CH ₃	O-amino acid	Cl	S	2-Aminoadenine	H	OH
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	H	OH
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	H	OH
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	H	OH
CH ₃	O-amino acid	Cl	S	2-N-acetylguanine	H	OH
CH ₃	O-amino acid	Cl	S	4-N-acetylcytosine	H	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	Cl	S	6-N-acetyl adenine	H	OH
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	H	OH
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	H	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	H	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino adenine	H	OH
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CH ₃	O-amino acid	Cl	S	2-N-acetyl amino adenine	H	OH
CH ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluoroadenine	H	OH
CH ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluorohypoxanthine	H	OH
CH ₃	O-amino acid	Cl	S	2-N-acetyl aminohypoxanthine	H	OH
CH ₃	O-amino acid	Cl	S	Thymine	OH	H
CH ₃	O-amino acid	Cl	S	Uracil	OH	H
CH ₃	O-amino acid	Cl	S	Guanine	OH	H
CH ₃	O-amino acid	Cl	S	Cytosine	OH	H
CH ₃	O-amino acid	Cl	S	Adenine	OH	H
CH ₃	O-amino acid	Cl	S	Hypoxanthine	OH	H
CH ₃	O-amino acid	Cl	S	5-Fluorouracil	OH	H
CH ₃	O-amino acid	Cl	S	8-Fluoroguanine	OH	H
CH ₃	O-amino acid	Cl	S	5-Fluorocytosine	OH	H
CH ₃	O-amino acid	Cl	S	8-Fluoroadenine	OH	H
CH ₃	O-amino acid	Cl	S	2-Fluoroadenine	OH	H
CH ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	OH	H
CH ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	OH	H
CH ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	OH	H
CH ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	OH	H
CH ₃	O-amino acid	Cl	S	2-Amino adenine	OH	H
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	OH	H
CH ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	OH	H
CH ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	OH	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl guanine	OH	H
CH ₃	O-amino acid	Cl	S	4-N-acetyl cytosine	OH	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl adenine	OH	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	OH	H
CH ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	OH	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	OH	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino adenine	OH	H
CH ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl amino adenine	OH	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluoroadenine	OH	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluorohypoxanthine	OH	H
CH ₃	O-amino acid	Cl	S	2-N-acetyl aminohypoxanthine	OH	H
CH ₃	O-amino acid	H	S	Thymine	F	H
CH ₃	O-amino acid	H	S	Uracil	F	H
CH ₃	O-amino acid	H	S	Guanine	F	H
CH ₃	O-amino acid	H	S	Cytosine	F	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	H	S	Adenine	F	H
CH ₃	O-amino acid	H	S	Hypoxanthine	F	H
CH ₃	O-amino acid	H	S	5-Fluorouracil	F	H
CH ₃	O-amino acid	H	S	8-Fluoroguanine	F	H
CH ₃	O-amino acid	H	S	5-Fluorocytosine	F	H
CH ₃	O-amino acid	H	S	8-Fluoroadenine	F	H
CH ₃	O-amino acid	H	S	2-Fluoroadenine	F	H
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	F	H
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	F	H
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	F	H
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	F	H
CH ₃	O-amino acid	H	S	2-Amino adenine	F	H
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	F	H
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	F	H
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	F	H
CH ₃	O-amino acid	H	S	2-N-acetylguanine	F	H
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	F	H
CH ₃	O-amino acid	H	S	6-N-acetyl adenine	F	H
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	F	H
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	F	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	F	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	F	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino adenine	F	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CH ₃	O-amino acid	H	S	2-N-acetyl amino adenine	F	H
CH ₃	O-amino acid	H	S	2-N-acetyl amino-8-fluoroadenine	F	H
CH ₃	O-amino acid	H	S	2-N-acetyl amino-8-fluorohypoxanthine	F	H
CH ₃	O-amino acid	H	S	2-N-acetyl aminohypoxanthine	F	H
CH ₃	O-amino acid	H	S	Thymine	F	O-amino acid
CH ₃	O-amino acid	H	S	Uracil	F	O-amino acid
CH ₃	O-amino acid	H	S	Guanine	F	O-amino acid
CH ₃	O-amino acid	H	S	Cytosine	F	O-amino acid
CH ₃	O-amino acid	H	S	Adenine	F	O-amino acid
CH ₃	O-amino acid	H	S	Hypoxanthine	F	O-amino acid
CH ₃	O-amino acid	H	S	5-Fluorouracil	F	O-amino acid
CH ₃	O-amino acid	H	S	8-Fluoroguanine	F	O-amino acid
CH ₃	O-amino acid	H	S	5-Fluorocytosine	F	O-amino acid
CH ₃	O-amino acid	H	S	8-Fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	H	S	2-Fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	H	S	2-Amino adenine	F	O-amino acid
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	H	S	2-N-acetylguanine	F	O-amino acid
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyladenine	F	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	O-amino acid	H	S	Thymine	F	O-acyl
CH ₃	O-amino acid	H	S	Uracil	F	O-acyl
CH ₃	O-amino acid	H	S	Guanine	F	O-acyl
CH ₃	O-amino acid	H	S	Cytosine	F	O-acyl
CH ₃	O-amino acid	H	S	Adenine	F	O-acyl
CH ₃	O-amino acid	H	S	Hypoxanthine	F	O-acyl
CH ₃	O-amino acid	H	S	5-Fluorouracil	F	O-acyl
CH ₃	O-amino acid	H	S	8-Fluoroguanine	F	O-acyl
CH ₃	O-amino acid	H	S	5-Fluorocytosine	F	O-acyl
CH ₃	O-amino acid	H	S	8-Fluoroadenine	F	O-acyl
CH ₃	O-amino acid	H	S	2-Fluoroadenine	F	O-acyl
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	H	S	2-Aminoadenine	F	O-acyl
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetylguanine	F	O-acyl
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	F	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyladenine	F	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	O-amino acid	H	S	Thymine	F	OH
CH ₃	O-amino acid	H	S	Uracil	F	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	H	S	Guanine	F	OH
CH ₃	O-amino acid	H	S	Cytosine	F	OH
CH ₃	O-amino acid	H	S	Adenine	F	OH
CH ₃	O-amino acid	H	S	Hypoxanthine	F	OH
CH ₃	O-amino acid	H	S	5-Fluorouracil	F	OH
CH ₃	O-amino acid	H	S	8-Fluoroguanine	F	OH
CH ₃	O-amino acid	H	S	5-Fluorocytosine	F	OH
CH ₃	O-amino acid	H	S	8-Fluoroadenine	F	OH
CH ₃	O-amino acid	H	S	2-Fluoroadenine	F	OH
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	F	OH
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	F	OH
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	F	OH
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	F	OH
CH ₃	O-amino acid	H	S	2-Aminoadenine	F	OH
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	F	OH
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	F	OH
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	F	OH
CH ₃	O-amino acid	H	S	2-N-acetylguanine	F	OH
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	F	OH
CH ₃	O-amino acid	H	S	6-N-acetyladenine	F	OH
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	F	OH
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	F	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	F	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	F	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	F	OH
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	F	OH
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	OH
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	F	OH
CH ₃	O-amino acid	H	S	Thymine	Br	H
CH ₃	O-amino acid	H	S	Uracil	Br	H
CH ₃	O-amino acid	H	S	Guanine	Br	H
CH ₃	O-amino acid	H	S	Cytosine	Br	H
CH ₃	O-amino acid	H	S	Adenine	Br	H
CH ₃	O-amino acid	H	S	Hypoxanthine	Br	H
CH ₃	O-amino acid	H	S	5-Fluorouracil	Br	H
CH ₃	O-amino acid	H	S	8-Fluoroguanine	Br	H
CH ₃	O-amino acid	H	S	5-Fluorocytosine	Br	H
CH ₃	O-amino acid	H	S	8-Fluoroadenine	Br	H
CH ₃	O-amino acid	H	S	2-Fluoroadenine	Br	H
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	Br	H
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Br	H
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Br	H
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Br	H
CH ₃	O-amino acid	H	S	2-Aminoadenine	Br	H
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Br	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Br	H
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	Br	H
CH ₃	O-amino acid	H	S	2-N-acetylguanine	Br	H
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	Br	H
CH ₃	O-amino acid	H	S	6-N-acetyladenine	Br	H
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Br	H
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Br	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Br	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Br	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Br	H
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	H
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	H
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Br	H
CH ₃	O-amino acid	H	S	Thymine	Br	O-amino acid
CH ₃	O-amino acid	H	S	Uracil	Br	O-amino acid
CH ₃	O-amino acid	H	S	Guanine	Br	O-amino acid
CH ₃	O-amino acid	H	S	Cytosine	Br	O-amino acid
CH ₃	O-amino acid	H	S	Adenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	Hypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	H	S	5-Fluorouracil	Br	O-amino acid
CH ₃	O-amino acid	H	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	O-amino acid	H	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	O-amino acid	H	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2-Aminoadenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyladenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	H	S	Thymine	Br	O-acyl
CH ₃	O-amino acid	H	S	Uracil	Br	O-acyl
CH ₃	O-amino acid	H	S	Guanine	Br	O-acyl
CH ₃	O-amino acid	H	S	Cytosine	Br	O-acyl
CH ₃	O-amino acid	H	S	Adenine	Br	O-acyl
CH ₃	O-amino acid	H	S	Hypoxanthine	Br	O-acyl
CH ₃	O-amino acid	H	S	5-Fluorouracil	Br	O-acyl
CH ₃	O-amino acid	H	S	8-Fluoroguanine	Br	O-acyl
CH ₃	O-amino acid	H	S	5-Fluorocytosine	Br	O-acyl
CH ₃	O-amino acid	H	S	8-Fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	H	S	2-Fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	H	S	2-Amino adenine	Br	O-acyl
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetylguanine	Br	O-acyl
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl adenine	Br	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino adenine	Br	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl amino adenine	Br	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl amino-8-fluoroadenine	Br	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl aminohypoxanthine	Br	O-acyl
CH ₃	O-amino acid	H	S	Thymine	Br	OH
CH ₃	O-amino acid	H	S	Uracil	Br	OH
CH ₃	O-amino acid	H	S	Guanine	Br	OH
CH ₃	O-amino acid	H	S	Cytosine	Br	OH
CH ₃	O-amino acid	H	S	Adenine	Br	OH
CH ₃	O-amino acid	H	S	Hypoxanthine	Br	OH
CH ₃	O-amino acid	H	S	5-Fluorouracil	Br	OH
CH ₃	O-amino acid	H	S	8-Fluoroguanine	Br	OH
CH ₃	O-amino acid	H	S	5-Fluorocytosine	Br	OH
CH ₃	O-amino acid	H	S	8-Fluoroadenine	Br	OH
CH ₃	O-amino acid	H	S	2-Fluoroadenine	Br	OH
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	Br	OH
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Br	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	H	S	2-Aminoadenine	Br	OH
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Br	OH
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	Br	OH
CH ₃	O-amino acid	H	S	2-N-acetylguanine	Br	OH
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	Br	OH
CH ₃	O-amino acid	H	S	6-N-acetyladenine	Br	OH
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Br	OH
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Br	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Br	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Br	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Br	OH
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	OH
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	OH
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Br	OH
CH ₃	O-amino acid	H	S	Thymine	Cl	H
CH ₃	O-amino acid	H	S	Uracil	Cl	H
CH ₃	O-amino acid	H	S	Guanine	Cl	H
CH ₃	O-amino acid	H	S	Cytosine	Cl	H
CH ₃	O-amino acid	H	S	Adenine	Cl	H
CH ₃	O-amino acid	H	S	Hypoxanthine	Cl	H
CH ₃	O-amino acid	H	S	5-Fluorouracil	Cl	H
CH ₃	O-amino acid	H	S	8-Fluoroguanine	Cl	H
CH ₃	O-amino acid	H	S	5-Fluorocytosine	Cl	H
CH ₃	O-amino acid	H	S	8-Fluoroadenine	Cl	H
CH ₃	O-amino acid	H	S	2-Fluoroadenine	Cl	H
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	Cl	H
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Cl	H
CH ₃	O-amino acid	H	S	2-Aminoadenine	Cl	H
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Cl	H
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	Cl	H
CH ₃	O-amino acid	H	S	2-N-acetylguanine	Cl	H
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	Cl	H
CH ₃	O-amino acid	H	S	6-N-acetyladenine	Cl	H
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Cl	H
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Cl	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Cl	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Cl	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Cl	H
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	H	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	H
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Cl	H
CH ₃	O-amino acid	H	S	Thymine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	Uracil	Cl	O-amino acid
CH ₃	O-amino acid	H	S	Guanine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	Cytosine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	Adenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	Hypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	O-amino acid	H	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2-Amino adenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl adenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino adenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylamino-8-fluoroadenine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CH ₃	O-amino acid	H	S	Thymine	Cl	O-acyl
CH ₃	O-amino acid	H	S	Uracil	Cl	O-acyl
CH ₃	O-amino acid	H	S	Guanine	Cl	O-acyl
CH ₃	O-amino acid	H	S	Cytosine	Cl	O-acyl
CH ₃	O-amino acid	H	S	Adenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	Hypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	H	S	5-Fluorouracil	Cl	O-acyl
CH ₃	O-amino acid	H	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	O-amino acid	H	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	O-amino acid	H	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2-Aminoadenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetylguanine	Cl	O-acyl
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyladenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CH ₃	O-amino acid	H	S	Thymine	Cl	OH
CH ₃	O-amino acid	H	S	Uracil	Cl	OH
CH ₃	O-amino acid	H	S	Guanine	Cl	OH
CH ₃	O-amino acid	H	S	Cytosine	Cl	OH
CH ₃	O-amino acid	H	S	Adenine	Cl	OH
CH ₃	O-amino acid	H	S	Hypoxanthine	Cl	OH
CH ₃	O-amino acid	H	S	5-Fluorouracil	Cl	OH
CH ₃	O-amino acid	H	S	8-Fluoroguanine	Cl	OH
CH ₃	O-amino acid	H	S	5-Fluorocytosine	Cl	OH
CH ₃	O-amino acid	H	S	8-Fluoroadenine	Cl	OH
CH ₃	O-amino acid	H	S	2-Fluoroadenine	Cl	OH
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	Cl	OH
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	H	S	2-Aminoadenine	Cl	OH
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Cl	OH
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	Cl	OH
CH ₃	O-amino acid	H	S	2-N-acetylguanine	Cl	OH
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	Cl	OH
CH ₃	O-amino acid	H	S	6-N-acetyladenine	Cl	OH
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Cl	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Cl	OH
CH ₃	O-amino acid	H	S	2-N-acetylamino-8-fluoroadenine	Cl	OH
CH ₃	O-amino acid	H	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	OH
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Cl	OH
CH ₃	O-amino acid	H	S	Thymine	H	H
CH ₃	O-amino acid	H	S	Uracil	H	H
CH ₃	O-amino acid	H	S	Guanine	H	H
CH ₃	O-amino acid	H	S	Cytosine	H	H
CH ₃	O-amino acid	H	S	Adenine	H	H
CH ₃	O-amino acid	H	S	Hypoxanthine	H	H
CH ₃	O-amino acid	H	S	5-Fluorouracil	H	H
CH ₃	O-amino acid	H	S	8-Fluoroguanine	H	H
CH ₃	O-amino acid	H	S	5-Fluorocytosine	H	H
CH ₃	O-amino acid	H	S	8-Fluoroadenine	H	H
CH ₃	O-amino acid	H	S	2-Fluoroadenine	H	H
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	H	H
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	H	H
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	H	H
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	H	H
CH ₃	O-amino acid	H	S	2-Aminoadenine	H	H
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	H	H
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	H	H
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	H	H
CH ₃	O-amino acid	H	S	2-N-acetylguanine	H	H
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	H	H
CH ₃	O-amino acid	H	S	6-N-acetyladenine	H	H
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	H	H
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	H	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	H	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	H	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	H	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	H	H
CH ₃	O-amino acid	H	S	2-N-acetylamino-8-fluoroadenine	H	H
CH ₃	O-amino acid	H	S	2-N-acetylamino-8-fluorohypoxanthine	H	H
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	H	H
CH ₃	O-amino acid	H	S	Thymine	H	O-amino acid
CH ₃	O-amino acid	H	S	Uracil	H	O-amino acid
CH ₃	O-amino acid	H	S	Guanine	H	O-amino acid
CH ₃	O-amino acid	H	S	Cytosine	H	O-amino acid
CH ₃	O-amino acid	H	S	Adenine	H	O-amino acid
CH ₃	O-amino acid	H	S	Hypoxanthine	H	O-amino acid
CH ₃	O-amino acid	H	S	5-Fluorouracil	H	O-amino acid
CH ₃	O-amino acid	H	S	8-Fluoroguanine	H	O-amino acid
CH ₃	O-amino acid	H	S	5-Fluorocytosine	H	O-amino acid
CH ₃	O-amino acid	H	S	8-Fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	H	S	2-Fluoroadenine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	H	S	2-Aminoadenine	H	O-amino acid
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylguanine	H	O-amino acid
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acyladenine	H	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	O-amino acid	H	S	Thymine	H	O-acyl
CH ₃	O-amino acid	H	S	Uracil	H	O-acyl
CH ₃	O-amino acid	H	S	Guanine	H	O-acyl
CH ₃	O-amino acid	H	S	Cytosine	H	O-acyl
CH ₃	O-amino acid	H	S	Adenine	H	O-acyl
CH ₃	O-amino acid	H	S	Hypoxanthine	H	O-acyl
CH ₃	O-amino acid	H	S	5-Fluorouracil	H	O-acyl
CH ₃	O-amino acid	H	S	8-Fluoroguanine	H	O-acyl
CH ₃	O-amino acid	H	S	5-Fluorocytosine	H	O-acyl
CH ₃	O-amino acid	H	S	8-Fluoroadenine	H	O-acyl
CH ₃	O-amino acid	H	S	2-Fluoroadenine	H	O-acyl
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	H	S	2-Aminoadenine	H	O-acyl
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetylguanine	H	O-acyl
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	H	O-acyl
CH ₃	O-amino acid	H	S	6-N-acyladenine	H	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	H	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	H	O-acyl
CH ₃	O-amino acid	H	S	Thymine	H	OH
CH ₃	O-amino acid	H	S	Uracil	H	OH
CH ₃	O-amino acid	H	S	Guanine	H	OH
CH ₃	O-amino acid	H	S	Cytosine	H	OH
CH ₃	O-amino acid	H	S	Adenine	H	OH
CH ₃	O-amino acid	H	S	Hypoxanthine	H	OH
CH ₃	O-amino acid	H	S	5-Fluorouracil	H	OH
CH ₃	O-amino acid	H	S	8-Fluoroguanine	H	OH
CH ₃	O-amino acid	H	S	5-Fluorocytosine	H	OH
CH ₃	O-amino acid	H	S	8-Fluoroadenine	H	OH
CH ₃	O-amino acid	H	S	2-Fluoroadenine	H	OH
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	H	OH
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	H	OH
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	H	OH
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	H	OH
CH ₃	O-amino acid	H	S	2-Aminoadenine	H	OH
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	H	OH
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	H	OH
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	H	OH
CH ₃	O-amino acid	H	S	2-N-acetylguanine	H	OH
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	H	OH
CH ₃	O-amino acid	H	S	6-N-acetyladenine	H	OH
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	H	OH
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	H	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	H	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	H	OH
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	H	OH
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	H	OH
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	OH
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	H	OH
CH ₃	O-amino acid	H	S	Thymine	OH	H
CH ₃	O-amino acid	H	S	Uracil	OH	H
CH ₃	O-amino acid	H	S	Guanine	OH	H
CH ₃	O-amino acid	H	S	Cytosine	OH	H
CH ₃	O-amino acid	H	S	Adenine	OH	H
CH ₃	O-amino acid	H	S	Hypoxanthine	OH	H
CH ₃	O-amino acid	H	S	5-Fluorouracil	OH	H
CH ₃	O-amino acid	H	S	8-Fluoroguanine	OH	H
CH ₃	O-amino acid	H	S	5-Fluorocytosine	OH	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	O-amino acid	H	S	8-Fluoroadenine	OH	H
CH ₃	O-amino acid	H	S	2-Fluoroadenine	OH	H
CH ₃	O-amino acid	H	S	2,8-Difluoroadenine	OH	H
CH ₃	O-amino acid	H	S	2-Fluorohypoxanthine	OH	H
CH ₃	O-amino acid	H	S	8-Fluorohypoxanthine	OH	H
CH ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	OH	H
CH ₃	O-amino acid	H	S	2-Aminoadenine	OH	H
CH ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	OH	H
CH ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	OH	H
CH ₃	O-amino acid	H	S	2-Aminohypoxanthine	OH	H
CH ₃	O-amino acid	H	S	2-N-acetylguanine	OH	H
CH ₃	O-amino acid	H	S	4-N-acetylcytosine	OH	H
CH ₃	O-amino acid	H	S	6-N-acetyladenine	OH	H
CH ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	OH	H
CH ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	OH	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	OH	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	OH	H
CH ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CH ₃	O-amino acid	H	S	2-N-acetylaminoadenine	OH	H
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	OH	H
CH ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	OH	H
CH ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	OH	H
CH ₃	OH	F	S	Thymine	F	O-amino acid
CH ₃	OH	F	S	Uracil	F	O-amino acid
CH ₃	OH	F	S	Guanine	F	O-amino acid
CH ₃	OH	F	S	Cytosine	F	O-amino acid
CH ₃	OH	F	S	Adenine	F	O-amino acid
CH ₃	OH	F	S	Hypoxanthine	F	O-amino acid
CH ₃	OH	F	S	5-Fluorouracil	F	O-amino acid
CH ₃	OH	F	S	8-Fluoroguanine	F	O-amino acid
CH ₃	OH	F	S	5-Fluorocytosine	F	O-amino acid
CH ₃	OH	F	S	8-Fluoroadenine	F	O-amino acid
CH ₃	OH	F	S	2-Fluoroadenine	F	O-amino acid
CH ₃	OH	F	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	OH	F	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	OH	F	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	OH	F	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	OH	F	S	2-Aminoadenine	F	O-amino acid
CH ₃	OH	F	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	OH	F	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	OH	F	S	2-N-acetylguanine	F	O-amino acid
CH ₃	OH	F	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	OH	F	S	6-N-acetyladenine	F	O-amino acid
CH ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	OH	F	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CH ₃	OH	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	OH	F	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	OH	F	S	Thymine	F	O-acyl
CH ₃	OH	F	S	Uracil	F	O-acyl
CH ₃	OH	F	S	Guanine	F	O-acyl
CH ₃	OH	F	S	Cytosine	F	O-acyl
CH ₃	OH	F	S	Adenine	F	O-acyl
CH ₃	OH	F	S	Hypoxanthine	F	O-acyl
CH ₃	OH	F	S	5-Fluorouracil	F	O-acyl
CH ₃	OH	F	S	8-Fluoroguanine	F	O-acyl
CH ₃	OH	F	S	5-Fluorocytosine	F	O-acyl
CH ₃	OH	F	S	8-Fluoroadenine	F	O-acyl
CH ₃	OH	F	S	2-Fluoroadenine	F	O-acyl
CH ₃	OH	F	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	OH	F	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	OH	F	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	OH	F	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	OH	F	S	2-Aminoadenine	F	O-acyl
CH ₃	OH	F	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	OH	F	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	OH	F	S	2-N-acetylguanine	F	O-acyl
CH ₃	OH	F	S	4-N-acetylcytosine	F	O-acyl
CH ₃	OH	F	S	6-N-acetyladenine	F	O-acyl
CH ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	OH	F	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CH ₃	OH	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	OH	F	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	OH	F	S	Thymine	Br	O-amino acid
CH ₃	OH	F	S	Uracil	Br	O-amino acid
CH ₃	OH	F	S	Guanine	Br	O-amino acid
CH ₃	OH	F	S	Cytosine	Br	O-amino acid
CH ₃	OH	F	S	Adenine	Br	O-amino acid
CH ₃	OH	F	S	Hypoxanthine	Br	O-amino acid
CH ₃	OH	F	S	5-Fluorouracil	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	F	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	OH	F	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	OH	F	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	OH	F	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	OH	F	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	OH	F	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	F	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	F	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	OH	F	S	2-Aminoadenine	Br	O-amino acid
CH ₃	OH	F	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	F	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	OH	F	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	OH	F	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	OH	F	S	6-N-acetyl原因	Br	O-amino acid
CH ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	OH	F	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	OH	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	F	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	OH	F	S	Thymine	Br	O-acyl
CH ₃	OH	F	S	Uracil	Br	O-acyl
CH ₃	OH	F	S	Guanine	Br	O-acyl
CH ₃	OH	F	S	Cytosine	Br	O-acyl
CH ₃	OH	F	S	Adenine	Br	O-acyl
CH ₃	OH	F	S	Hypoxanthine	Br	O-acyl
CH ₃	OH	F	S	5-Fluorouracil	Br	O-acyl
CH ₃	OH	F	S	8-Fluoroguanine	Br	O-acyl
CH ₃	OH	F	S	5-Fluorocytosine	Br	O-acyl
CH ₃	OH	F	S	8-Fluoroadenine	Br	O-acyl
CH ₃	OH	F	S	2-Fluoroadenine	Br	O-acyl
CH ₃	OH	F	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	OH	F	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	OH	F	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	OH	F	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	OH	F	S	2-Aminoadenine	Br	O-acyl
CH ₃	OH	F	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	OH	F	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	OH	F	S	2-N-acetylguanine	Br	O-acyl
CH ₃	OH	F	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	OH	F	S	6-N-acetyl原因	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	OH	F	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CH ₃	OH	F	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	OH	F	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	OH	F	S	Thymine	Cl	O-amino acid
CH ₃	OH	F	S	Uracil	Cl	O-amino acid
CH ₃	OH	F	S	Guanine	Cl	O-amino acid
CH ₃	OH	F	S	Cytosine	Cl	O-amino acid
CH ₃	OH	F	S	Adenine	Cl	O-amino acid
CH ₃	OH	F	S	Hypoxanthine	Cl	O-amino acid
CH ₃	OH	F	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	OH	F	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	OH	F	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	OH	F	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	OH	F	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	OH	F	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	OH	F	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	F	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	F	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	F	S	2-Aminoadenine	Cl	O-amino acid
CH ₃	OH	F	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	F	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	OH	F	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	OH	F	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-adenine	Cl	O-amino acid
CH ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	OH	F	S	2-N-acetylaminoadenine	Cl	O-amino acid
CH ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	OH	F	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CH ₃	OH	F	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CH ₃	OH	F	S	Thymine	Cl	O-acyl
CH ₃	OH	F	S	Uracil	Cl	O-acyl
CH ₃	OH	F	S	Guanine	Cl	O-acyl
CH ₃	OH	F	S	Cytosine	Cl	O-acyl
CH ₃	OH	F	S	Adenine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	F	S	Hypoxanthine	Cl	O-acyl
CH ₃	OH	F	S	5-Fluorouracil	Cl	O-acyl
CH ₃	OH	F	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	OH	F	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	OH	F	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	OH	F	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	OH	F	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	OH	F	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	F	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	F	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	OH	F	S	2-Aminoadenine	Cl	O-acyl
CH ₃	OH	F	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	F	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	OH	F	S	2-N-acetylguanine	Cl	O-acyl
CH ₃	OH	F	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	OH	F	S	6-N-acetyladenine	Cl	O-acyl
CH ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	OH	F	S	2-N-acetylaminoadenine	Cl	O-acyl
CH ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	OH	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	F	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CH ₃	OH	F	S	Thymine	H	O-amino acid
CH ₃	OH	F	S	Uracil	H	O-amino acid
CH ₃	OH	F	S	Guanine	H	O-amino acid
CH ₃	OH	F	S	Cytosine	H	O-amino acid
CH ₃	OH	F	S	Adenine	H	O-amino acid
CH ₃	OH	F	S	Hypoxanthine	H	O-amino acid
CH ₃	OH	F	S	5-Fluorouracil	H	O-amino acid
CH ₃	OH	F	S	8-Fluoroguanine	H	O-amino acid
CH ₃	OH	F	S	5-Fluorocytosine	H	O-amino acid
CH ₃	OH	F	S	8-Fluoroadenine	H	O-amino acid
CH ₃	OH	F	S	2-Fluoroadenine	H	O-amino acid
CH ₃	OH	F	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	OH	F	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	OH	F	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	OH	F	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	OH	F	S	2-Aminoadenine	H	O-amino acid
CH ₃	OH	F	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	OH	F	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	OH	F	S	2-N-acetylguanine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	F	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	OH	F	S	6-N-acetyl原因	H	O-amino acid
CH ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	OH	F	S	2-N-acetyl原因	H	O-amino acid
CH ₃	OH	F	S	2-N-acetyl原因-8-fluoroadenine	H	O-amino acid
CH ₃	OH	F	S	2-N-acetyl原因-8-fluorohypoxanthine	H	O-amino acid
CH ₃	OH	F	S	2-N-acetyl原因hypoxanthine	H	O-amino acid
CH ₃	OH	F	S	Thymine	H	O-acyl
CH ₃	OH	F	S	Uracil	H	O-acyl
CH ₃	OH	F	S	Guanine	H	O-acyl
CH ₃	OH	F	S	Cytosine	H	O-acyl
CH ₃	OH	F	S	Adenine	H	O-acyl
CH ₃	OH	F	S	Hypoxanthine	H	O-acyl
CH ₃	OH	F	S	5-Fluorouracil	H	O-acyl
CH ₃	OH	F	S	8-Fluoroguanine	H	O-acyl
CH ₃	OH	F	S	5-Fluorocytosine	H	O-acyl
CH ₃	OH	F	S	8-Fluoroadenine	H	O-acyl
CH ₃	OH	F	S	2-Fluoroadenine	H	O-acyl
CH ₃	OH	F	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	OH	F	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	OH	F	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	OH	F	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	OH	F	S	2-Aminoadenine	H	O-acyl
CH ₃	OH	F	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	OH	F	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	OH	F	S	2-N-acetyl原因	H	O-acyl
CH ₃	OH	F	S	4-N-acetylcytosine	H	O-acyl
CH ₃	OH	F	S	6-N-acetyl原因	H	O-acyl
CH ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	OH	F	S	2-N-acetyl原因	H	O-acyl
CH ₃	OH	F	S	2-N-acetyl原因-8-fluoroadenine	H	O-acyl
CH ₃	OH	F	S	2-N-acetyl原因-8-fluorohypoxanthine	H	O-acyl
CH ₃	OH	F	S	2-N-acetyl原因hypoxanthine	H	O-acyl
CH ₃	OH	Br	S	Thymine	F	O-amino acid
CH ₃	OH	Br	S	Uracil	F	O-amino acid
CH ₃	OH	Br	S	Guanine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	Br	S	Cytosine	F	O-amino acid
CH ₃	OH	Br	S	Adenine	F	O-amino acid
CH ₃	OH	Br	S	Hypoxanthine	F	O-amino acid
CH ₃	OH	Br	S	5-Fluorouracil	F	O-amino acid
CH ₃	OH	Br	S	8-Fluoroguanine	F	O-amino acid
CH ₃	OH	Br	S	5-Fluorocytosine	F	O-amino acid
CH ₃	OH	Br	S	8-Fluoroadenine	F	O-amino acid
CH ₃	OH	Br	S	2-Fluoroadenine	F	O-amino acid
CH ₃	OH	Br	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	OH	Br	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	OH	Br	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	OH	Br	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	OH	Br	S	2-Aminoadenine	F	O-amino acid
CH ₃	OH	Br	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	OH	Br	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	OH	Br	S	2-N-acetylguanine	F	O-amino acid
CH ₃	OH	Br	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	OH	Br	S	6-N-acetylguanine	F	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	OH	Br	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	OH	Br	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	OH	Br	S	Thymine	F	O-acyl
CH ₃	OH	Br	S	Uracil	F	O-acyl
CH ₃	OH	Br	S	Guanine	F	O-acyl
CH ₃	OH	Br	S	Cytosine	F	O-acyl
CH ₃	OH	Br	S	Adenine	F	O-acyl
CH ₃	OH	Br	S	Hypoxanthine	F	O-acyl
CH ₃	OH	Br	S	5-Fluorouracil	F	O-acyl
CH ₃	OH	Br	S	8-Fluoroguanine	F	O-acyl
CH ₃	OH	Br	S	5-Fluorocytosine	F	O-acyl
CH ₃	OH	Br	S	8-Fluoroadenine	F	O-acyl
CH ₃	OH	Br	S	2-Fluoroadenine	F	O-acyl
CH ₃	OH	Br	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	OH	Br	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	OH	Br	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	OH	Br	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	OH	Br	S	2-Aminoadenine	F	O-acyl
CH ₃	OH	Br	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	Br	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	OH	Br	S	2-N-acetylguanine	F	O-acyl
CH ₃	OH	Br	S	4-N-acetylcytosine	F	O-acyl
CH ₃	OH	Br	S	6-N-acetyladenine	F	O-acyl
CH ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	OH	Br	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CH ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	OH	Br	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	OH	Br	S	Thymine	Br	O-amino acid
CH ₃	OH	Br	S	Uracil	Br	O-amino acid
CH ₃	OH	Br	S	Guanine	Br	O-amino acid
CH ₃	OH	Br	S	Cytosine	Br	O-amino acid
CH ₃	OH	Br	S	Adenine	Br	O-amino acid
CH ₃	OH	Br	S	Hypoxanthine	Br	O-amino acid
CH ₃	OH	Br	S	5-Fluorouracil	Br	O-amino acid
CH ₃	OH	Br	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	OH	Br	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	OH	Br	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	OH	Br	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	OH	Br	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	OH	Br	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	Br	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	Br	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	OH	Br	S	2-Aminoadenine	Br	O-amino acid
CH ₃	OH	Br	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	Br	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	OH	Br	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	OH	Br	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	OH	Br	S	6-N-acetyladenine	Br	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	OH	Br	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	Br	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	OH	Br	S	Thymine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	Br	S	Uracil	Br	O-acyl
CH ₃	OH	Br	S	Guanine	Br	O-acyl
CH ₃	OH	Br	S	Cytosine	Br	O-acyl
CH ₃	OH	Br	S	Adenine	Br	O-acyl
CH ₃	OH	Br	S	Hypoxanthine	Br	O-acyl
CH ₃	OH	Br	S	5-Fluorouracil	Br	O-acyl
CH ₃	OH	Br	S	8-Fluoroguanine	Br	O-acyl
CH ₃	OH	Br	S	5-Fluorocytosine	Br	O-acyl
CH ₃	OH	Br	S	8-Fluoroadenine	Br	O-acyl
CH ₃	OH	Br	S	2-Fluoroadenine	Br	O-acyl
CH ₃	OH	Br	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	OH	Br	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	OH	Br	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	OH	Br	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	OH	Br	S	2-Aminoadenine	Br	O-acyl
CH ₃	OH	Br	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	OH	Br	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	OH	Br	S	2-N-acetylguanine	Br	O-acyl
CH ₃	OH	Br	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	OH	Br	S	6-N-acetyladenine	Br	O-acyl
CH ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	OH	Br	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CH ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	OH	Br	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	OH	Br	S	Thymine	Cl	O-amino acid
CH ₃	OH	Br	S	Uracil	Cl	O-amino acid
CH ₃	OH	Br	S	Guanine	Cl	O-amino acid
CH ₃	OH	Br	S	Cytosine	Cl	O-amino acid
CH ₃	OH	Br	S	Adenine	Cl	O-amino acid
CH ₃	OH	Br	S	Hypoxanthine	Cl	O-amino acid
CH ₃	OH	Br	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	OH	Br	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	OH	Br	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	OH	Br	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	OH	Br	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	OH	Br	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	OH	Br	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	Br	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	Br	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	Br	S	2-Aminoadenine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	Br	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	Br	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	OH	Br	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	OH	Br	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl adenine	Cl	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2-amino adenine	Cl	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl amino adenine	Cl	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl aminohypoxanthine	Cl	O-amino acid
CH ₃	OH	Br	S	Thymine	Cl	O-acyl
CH ₃	OH	Br	S	Uracil	Cl	O-acyl
CH ₃	OH	Br	S	Guanine	Cl	O-acyl
CH ₃	OH	Br	S	Cytosine	Cl	O-acyl
CH ₃	OH	Br	S	Adenine	Cl	O-acyl
CH ₃	OH	Br	S	Hypoxanthine	Cl	O-acyl
CH ₃	OH	Br	S	5-Fluorouracil	Cl	O-acyl
CH ₃	OH	Br	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	OH	Br	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	OH	Br	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	OH	Br	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	OH	Br	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	OH	Br	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	Br	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	Br	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	OH	Br	S	2-Amino adenine	Cl	O-acyl
CH ₃	OH	Br	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	Br	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	OH	Br	S	2-N-acetylguanine	Cl	O-acyl
CH ₃	OH	Br	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	OH	Br	S	6-N-acetyl adenine	Cl	O-acyl
CH ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2-amino adenine	Cl	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	OH	Br	S	2-N-acetyl amino adenine	Cl	O-acyl
CH ₃	OH	Br	S	2-N-acetyl amino-8-fluoroadenine	Cl	O-acyl
CH ₃	OH	Br	S	2-N-acetyl amino-8-fluorohypoxanthine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	Br	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CH ₃	OH	Br	S	Thymine	H	O-amino acid
CH ₃	OH	Br	S	Uracil	H	O-amino acid
CH ₃	OH	Br	S	Guanine	H	O-amino acid
CH ₃	OH	Br	S	Cytosine	H	O-amino acid
CH ₃	OH	Br	S	Adenine	H	O-amino acid
CH ₃	OH	Br	S	Hypoxanthine	H	O-amino acid
CH ₃	OH	Br	S	5-Fluorouracil	H	O-amino acid
CH ₃	OH	Br	S	8-Fluoroguanine	H	O-amino acid
CH ₃	OH	Br	S	5-Fluorocytosine	H	O-amino acid
CH ₃	OH	Br	S	8-Fluoroadenine	H	O-amino acid
CH ₃	OH	Br	S	2-Fluoroadenine	H	O-amino acid
CH ₃	OH	Br	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	OH	Br	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	OH	Br	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	OH	Br	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	OH	Br	S	2-Aminoadenine	H	O-amino acid
CH ₃	OH	Br	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	OH	Br	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	OH	Br	S	2-N-acetylguanine	H	O-amino acid
CH ₃	OH	Br	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	OH	Br	S	6-N-acetyladenine	H	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	OH	Br	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CH ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	OH	Br	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	OH	Br	S	Thymine	H	O-acyl
CH ₃	OH	Br	S	Uracil	H	O-acyl
CH ₃	OH	Br	S	Guanine	H	O-acyl
CH ₃	OH	Br	S	Cytosine	H	O-acyl
CH ₃	OH	Br	S	Adenine	H	O-acyl
CH ₃	OH	Br	S	Hypoxanthine	H	O-acyl
CH ₃	OH	Br	S	5-Fluorouracil	H	O-acyl
CH ₃	OH	Br	S	8-Fluoroguanine	H	O-acyl
CH ₃	OH	Br	S	5-Fluorocytosine	H	O-acyl
CH ₃	OH	Br	S	8-Fluoroadenine	H	O-acyl
CH ₃	OH	Br	S	2-Fluoroadenine	H	O-acyl
CH ₃	OH	Br	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	OH	Br	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	OH	Br	S	8-Fluorohypoxanthine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	Br	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	OH	Br	S	2-Aminoadenine	H	O-acyl
CH ₃	OH	Br	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	OH	Br	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	OH	Br	S	2-N-acetylguanine	H	O-acyl
CH ₃	OH	Br	S	4-N-acetylcytosine	H	O-acyl
CH ₃	OH	Br	S	6-N-acetyl原因	H	O-acyl
CH ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	OH	Br	S	2-N-acetyl原因	H	O-acyl
CH ₃	OH	Br	S	2-N-acetyl原因-8-fluoroadenine	H	O-acyl
CH ₃	OH	Br	S	2-N-acetyl原因-8-fluorohypoxanthine	H	O-acyl
CH ₃	OH	Br	S	2-N-acetyl原因hypoxanthine	H	O-acyl
CH ₃	OH	Cl	S	Thymine	F	O-amino acid
CH ₃	OH	Cl	S	Uracil	F	O-amino acid
CH ₃	OH	Cl	S	Guanine	F	O-amino acid
CH ₃	OH	Cl	S	Cytosine	F	O-amino acid
CH ₃	OH	Cl	S	Adenine	F	O-amino acid
CH ₃	OH	Cl	S	Hypoxanthine	F	O-amino acid
CH ₃	OH	Cl	S	5-Fluorouracil	F	O-amino acid
CH ₃	OH	Cl	S	8-Fluoroguanine	F	O-amino acid
CH ₃	OH	Cl	S	5-Fluorocytosine	F	O-amino acid
CH ₃	OH	Cl	S	8-Fluoroadenine	F	O-amino acid
CH ₃	OH	Cl	S	2-Fluoroadenine	F	O-amino acid
CH ₃	OH	Cl	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	OH	Cl	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	OH	Cl	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	OH	Cl	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	OH	Cl	S	2-Aminoadenine	F	O-amino acid
CH ₃	OH	Cl	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	OH	Cl	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl原因	F	O-amino acid
CH ₃	OH	Cl	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl原因	F	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl原因	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	OH	Cl	S	Thymine	F	O-acyl
CH ₃	OH	Cl	S	Uracil	F	O-acyl
CH ₃	OH	Cl	S	Guanine	F	O-acyl
CH ₃	OH	Cl	S	Cytosine	F	O-acyl
CH ₃	OH	Cl	S	Adenine	F	O-acyl
CH ₃	OH	Cl	S	Hypoxanthine	F	O-acyl
CH ₃	OH	Cl	S	5-Fluorouracil	F	O-acyl
CH ₃	OH	Cl	S	8-Fluoroguanine	F	O-acyl
CH ₃	OH	Cl	S	5-Fluorocytosine	F	O-acyl
CH ₃	OH	Cl	S	8-Fluoroadenine	F	O-acyl
CH ₃	OH	Cl	S	2-Fluoroadenine	F	O-acyl
CH ₃	OH	Cl	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	OH	Cl	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	OH	Cl	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	OH	Cl	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	OH	Cl	S	2-Aminoadenine	F	O-acyl
CH ₃	OH	Cl	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	OH	Cl	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	OH	Cl	S	2-N-acetylguanine	F	O-acyl
CH ₃	OH	Cl	S	4-N-acetylcytosine	F	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-adenine	F	O-acyl
CH ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	OH	Cl	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	OH	Cl	S	Thymine	Br	O-amino acid
CH ₃	OH	Cl	S	Uracil	Br	O-amino acid
CH ₃	OH	Cl	S	Guanine	Br	O-amino acid
CH ₃	OH	Cl	S	Cytosine	Br	O-amino acid
CH ₃	OH	Cl	S	Adenine	Br	O-amino acid
CH ₃	OH	Cl	S	Hypoxanthine	Br	O-amino acid
CH ₃	OH	Cl	S	5-Fluorouracil	Br	O-amino acid
CH ₃	OH	Cl	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	OH	Cl	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	OH	Cl	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	OH	Cl	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	OH	Cl	S	2,8-Difluoroadenine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	Cl	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	Cl	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	Cl	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	OH	Cl	S	2-Aminoadenine	Br	O-amino acid
CH ₃	OH	Cl	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	Cl	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	OH	Cl	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	OH	Cl	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyladenine	Br	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	OH	Cl	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	OH	Cl	S	Thymine	Br	O-acyl
CH ₃	OH	Cl	S	Uracil	Br	O-acyl
CH ₃	OH	Cl	S	Guanine	Br	O-acyl
CH ₃	OH	Cl	S	Cytosine	Br	O-acyl
CH ₃	OH	Cl	S	Adenine	Br	O-acyl
CH ₃	OH	Cl	S	Hypoxanthine	Br	O-acyl
CH ₃	OH	Cl	S	5-Fluorouracil	Br	O-acyl
CH ₃	OH	Cl	S	8-Fluoroguanine	Br	O-acyl
CH ₃	OH	Cl	S	5-Fluorocytosine	Br	O-acyl
CH ₃	OH	Cl	S	8-Fluoroadenine	Br	O-acyl
CH ₃	OH	Cl	S	2-Fluoroadenine	Br	O-acyl
CH ₃	OH	Cl	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	OH	Cl	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	OH	Cl	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	OH	Cl	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	OH	Cl	S	2-Aminoadenine	Br	O-acyl
CH ₃	OH	Cl	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	OH	Cl	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	OH	Cl	S	2-N-acetylguanine	Br	O-acyl
CH ₃	OH	Cl	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	OH	Cl	S	6-N-acetyladenine	Br	O-acyl
CH ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	OH	Cl	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	OH	Cl	S	Thymine	Cl	O-amino acid
CH ₃	OH	Cl	S	Uracil	Cl	O-amino acid
CH ₃	OH	Cl	S	Guanine	Cl	O-amino acid
CH ₃	OH	Cl	S	Cytosine	Cl	O-amino acid
CH ₃	OH	Cl	S	Adenine	Cl	O-amino acid
CH ₃	OH	Cl	S	Hypoxanthine	Cl	O-amino acid
CH ₃	OH	Cl	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	OH	Cl	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	OH	Cl	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	OH	Cl	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	OH	Cl	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	OH	Cl	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	OH	Cl	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	Cl	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	Cl	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	Cl	S	2-Aminoadenine	Cl	O-amino acid
CH ₃	OH	Cl	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	Cl	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	OH	Cl	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	OH	Cl	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-adenine	Cl	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	OH	Cl	S	2-N-acetylaminoadenine	Cl	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CH ₃	OH	Cl	S	Thymine	Cl	O-acyl
CH ₃	OH	Cl	S	Uracil	Cl	O-acyl
CH ₃	OH	Cl	S	Guanine	Cl	O-acyl
CH ₃	OH	Cl	S	Cytosine	Cl	O-acyl
CH ₃	OH	Cl	S	Adenine	Cl	O-acyl
CH ₃	OH	Cl	S	Hypoxanthine	Cl	O-acyl
CH ₃	OH	Cl	S	5-Fluorouracil	Cl	O-acyl
CH ₃	OH	Cl	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	OH	Cl	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	OH	Cl	S	8-Fluoroadenine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	Cl	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	OH	Cl	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	OH	Cl	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	Cl	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	Cl	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	OH	Cl	S	2-Aminoadenine	Cl	O-acyl
CH ₃	OH	Cl	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	Cl	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	OH	Cl	S	2-N-acetylguanine	Cl	O-acyl
CH ₃	OH	Cl	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	OH	Cl	S	6-N-acetyladenine	Cl	O-acyl
CH ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	OH	Cl	S	2-N-acetylaminoadenine	Cl	O-acyl
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CH ₃	OH	Cl	S	Thymine	H	O-amino acid
CH ₃	OH	Cl	S	Uracil	H	O-amino acid
CH ₃	OH	Cl	S	Guanine	H	O-amino acid
CH ₃	OH	Cl	S	Cytosine	H	O-amino acid
CH ₃	OH	Cl	S	Adenine	H	O-amino acid
CH ₃	OH	Cl	S	Hypoxanthine	H	O-amino acid
CH ₃	OH	Cl	S	5-Fluorouracil	H	O-amino acid
CH ₃	OH	Cl	S	8-Fluoroguanine	H	O-amino acid
CH ₃	OH	Cl	S	5-Fluorocytosine	H	O-amino acid
CH ₃	OH	Cl	S	8-Fluoroadenine	H	O-amino acid
CH ₃	OH	Cl	S	2-Fluoroadenine	H	O-amino acid
CH ₃	OH	Cl	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	OH	Cl	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	OH	Cl	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	OH	Cl	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	OH	Cl	S	2-Aminoadenine	H	O-amino acid
CH ₃	OH	Cl	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	OH	Cl	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	OH	Cl	S	2-N-acetylguanine	H	O-amino acid
CH ₃	OH	Cl	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyladenine	H	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	OH	Cl	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	OH	Cl	S	Thymine	H	O-acyl
CH ₃	OH	Cl	S	Uracil	H	O-acyl
CH ₃	OH	Cl	S	Guanine	H	O-acyl
CH ₃	OH	Cl	S	Cytosine	H	O-acyl
CH ₃	OH	Cl	S	Adenine	H	O-acyl
CH ₃	OH	Cl	S	Hypoxanthine	H	O-acyl
CH ₃	OH	Cl	S	5-Fluorouracil	H	O-acyl
CH ₃	OH	Cl	S	8-Fluoroguanine	H	O-acyl
CH ₃	OH	Cl	S	5-Fluorocytosine	H	O-acyl
CH ₃	OH	Cl	S	8-Fluoroadenine	H	O-acyl
CH ₃	OH	Cl	S	2-Fluoroadenine	H	O-acyl
CH ₃	OH	Cl	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	OH	Cl	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	OH	Cl	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	OH	Cl	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	OH	Cl	S	2-Aminoadenine	H	O-acyl
CH ₃	OH	Cl	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	OH	Cl	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	OH	Cl	S	2-N-acetylguanine	H	O-acyl
CH ₃	OH	Cl	S	4-N-acetylcytosine	H	O-acyl
CH ₃	OH	Cl	S	6-N-acetyladenine	H	O-acyl
CH ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	OH	Cl	S	2-N-acetylaminoadenine	H	O-acyl
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CH ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	H	O-acyl
CH ₃	OH	H	S	Thymine	F	O-amino acid
CH ₃	OH	H	S	Uracil	F	O-amino acid
CH ₃	OH	H	S	Guanine	F	O-amino acid
CH ₃	OH	H	S	Cytosine	F	O-amino acid
CH ₃	OH	H	S	Adenine	F	O-amino acid
CH ₃	OH	H	S	Hypoxanthine	F	O-amino acid
CH ₃	OH	H	S	5-Fluorouracil	F	O-amino acid
CH ₃	OH	H	S	8-Fluoroguanine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	H	S	5-Fluorocytosine	F	O-amino acid
CH ₃	OH	H	S	8-Fluoroadenine	F	O-amino acid
CH ₃	OH	H	S	2-Fluoroadenine	F	O-amino acid
CH ₃	OH	H	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	OH	H	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	OH	H	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	OH	H	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	OH	H	S	2-Aminoadenine	F	O-amino acid
CH ₃	OH	H	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	OH	H	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	OH	H	S	2-N-acetylguanine	F	O-amino acid
CH ₃	OH	H	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	OH	H	S	6-N-acetyladenine	F	O-amino acid
CH ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	OH	H	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	OH	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CH ₃	OH	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	OH	H	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	OH	H	S	Thymine	F	O-acyl
CH ₃	OH	H	S	Uracil	F	O-acyl
CH ₃	OH	H	S	Guanine	F	O-acyl
CH ₃	OH	H	S	Cytosine	F	O-acyl
CH ₃	OH	H	S	Adenine	F	O-acyl
CH ₃	OH	H	S	Hypoxanthine	F	O-acyl
CH ₃	OH	H	S	5-Fluorouracil	F	O-acyl
CH ₃	OH	H	S	8-Fluoroguanine	F	O-acyl
CH ₃	OH	H	S	5-Fluorocytosine	F	O-acyl
CH ₃	OH	H	S	8-Fluoroadenine	F	O-acyl
CH ₃	OH	H	S	2-Fluoroadenine	F	O-acyl
CH ₃	OH	H	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	OH	H	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	OH	H	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	OH	H	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	OH	H	S	2-Aminoadenine	F	O-acyl
CH ₃	OH	H	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	OH	H	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	OH	H	S	2-N-acetylguanine	F	O-acyl
CH ₃	OH	H	S	4-N-acetylcytosine	F	O-acyl
CH ₃	OH	H	S	6-N-acetyladenine	F	O-acyl
CH ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	OH	H	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	OH	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CH ₃	OH	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	OH	H	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	OH	H	S	Thymine	Br	O-amino acid
CH ₃	OH	H	S	Uracil	Br	O-amino acid
CH ₃	OH	H	S	Guanine	Br	O-amino acid
CH ₃	OH	H	S	Cytosine	Br	O-amino acid
CH ₃	OH	H	S	Adenine	Br	O-amino acid
CH ₃	OH	H	S	Hypoxanthine	Br	O-amino acid
CH ₃	OH	H	S	5-Fluorouracil	Br	O-amino acid
CH ₃	OH	H	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	OH	H	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	OH	H	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	OH	H	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	OH	H	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	OH	H	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	H	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	H	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	OH	H	S	2-Aminoadenine	Br	O-amino acid
CH ₃	OH	H	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	H	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	OH	H	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	OH	H	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-adenine	Br	O-amino acid
CH ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	OH	H	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	OH	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	OH	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	OH	H	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	OH	H	S	Thymine	Br	O-acyl
CH ₃	OH	H	S	Uracil	Br	O-acyl
CH ₃	OH	H	S	Guanine	Br	O-acyl
CH ₃	OH	H	S	Cytosine	Br	O-acyl
CH ₃	OH	H	S	Adenine	Br	O-acyl
CH ₃	OH	H	S	Hypoxanthine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	H	S	5-Fluorouracil	Br	O-acyl
CH ₃	OH	H	S	8-Fluoroguanine	Br	O-acyl
CH ₃	OH	H	S	5-Fluorocytosine	Br	O-acyl
CH ₃	OH	H	S	8-Fluoroadenine	Br	O-acyl
CH ₃	OH	H	S	2-Fluoroadenine	Br	O-acyl
CH ₃	OH	H	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	OH	H	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	OH	H	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	OH	H	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	OH	H	S	2-Aminoadenine	Br	O-acyl
CH ₃	OH	H	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	OH	H	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	OH	H	S	2-N-acetylguanine	Br	O-acyl
CH ₃	OH	H	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	OH	H	S	6-N-acetyl原因	Br	O-acyl
CH ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	OH	H	S	2-N-acetyl原因	Br	O-acyl
CH ₃	OH	H	S	2-N-acetyl原因-8-fluoroadenine	Br	O-acyl
CH ₃	OH	H	S	2-N-acetyl原因-8-fluorohypoxanthine	Br	O-acyl
CH ₃	OH	H	S	2-N-acetyl原因hypoxanthine	Br	O-acyl
CH ₃	OH	H	S	Thymine	Cl	O-amino acid
CH ₃	OH	H	S	Uracil	Cl	O-amino acid
CH ₃	OH	H	S	Guanine	Cl	O-amino acid
CH ₃	OH	H	S	Cytosine	Cl	O-amino acid
CH ₃	OH	H	S	Adenine	Cl	O-amino acid
CH ₃	OH	H	S	Hypoxanthine	Cl	O-amino acid
CH ₃	OH	H	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	OH	H	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	OH	H	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	OH	H	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	OH	H	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	OH	H	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	OH	H	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	H	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	H	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	H	S	2-Aminoadenine	Cl	O-amino acid
CH ₃	OH	H	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	H	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	OH	H	S	2-N-acetyl原因	Cl	O-amino acid
CH ₃	OH	H	S	4-N-acetylcytosine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	H	S	6-N-acetyl原因	Cl	O-amino acid
CH ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	OH	H	S	2-N-acetyl原因	Cl	O-amino acid
CH ₃	OH	H	S	2-N-acetyl原因-8-fluoroadenine	Cl	O-amino acid
CH ₃	OH	H	S	2-N-acetyl原因-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	OH	H	S	2-N-acetyl原因hypoxanthine	Cl	O-amino acid
CH ₃	OH	H	S	Thymine	Cl	O-acyl
CH ₃	OH	H	S	Uracil	Cl	O-acyl
CH ₃	OH	H	S	Guanine	Cl	O-acyl
CH ₃	OH	H	S	Cytosine	Cl	O-acyl
CH ₃	OH	H	S	Adenine	Cl	O-acyl
CH ₃	OH	H	S	Hypoxanthine	Cl	O-acyl
CH ₃	OH	H	S	5-Fluorouracil	Cl	O-acyl
CH ₃	OH	H	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	OH	H	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	OH	H	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	OH	H	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	OH	H	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	OH	H	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	H	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	H	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	OH	H	S	2-Aminoadenine	Cl	O-acyl
CH ₃	OH	H	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	H	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	OH	H	S	2-N-acetyl原因	Cl	O-acyl
CH ₃	OH	H	S	4-N-acetyl原因	Cl	O-acyl
CH ₃	OH	H	S	6-N-acetyl原因	Cl	O-acyl
CH ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	OH	H	S	2-N-acetyl原因	Cl	O-acyl
CH ₃	OH	H	S	2-N-acetyl原因-8-fluoroadenine	Cl	O-acyl
CH ₃	OH	H	S	2-N-acetyl原因-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	OH	H	S	2-N-acetyl原因hypoxanthine	Cl	O-acyl
CH ₃	OH	H	S	Thymine	H	O-amino acid
CH ₃	OH	H	S	Uracil	H	O-amino acid
CH ₃	OH	H	S	Guanine	H	O-amino acid
CH ₃	OH	H	S	Cytosine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	H	S	Adenine	H	O-amino acid
CH ₃	OH	H	S	Hypoxanthine	H	O-amino acid
CH ₃	OH	H	S	5-Fluorouracil	H	O-amino acid
CH ₃	OH	H	S	8-Fluoroguanine	H	O-amino acid
CH ₃	OH	H	S	5-Fluorocytosine	H	O-amino acid
CH ₃	OH	H	S	8-Fluoroadenine	H	O-amino acid
CH ₃	OH	H	S	2-Fluoroadenine	H	O-amino acid
CH ₃	OH	H	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	OH	H	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	OH	H	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	OH	H	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	OH	H	S	2-Aminoadenine	H	O-amino acid
CH ₃	OH	H	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	OH	H	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	OH	H	S	2-N-acetylguanine	H	O-amino acid
CH ₃	OH	H	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	OH	H	S	6-N-acetyladenine	H	O-amino acid
CH ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	OH	H	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	OH	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CH ₃	OH	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	OH	H	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	OH	H	S	Thymine	H	O-acyl
CH ₃	OH	H	S	Uracil	H	O-acyl
CH ₃	OH	H	S	Guanine	H	O-acyl
CH ₃	OH	H	S	Cytosine	H	O-acyl
CH ₃	OH	H	S	Adenine	H	O-acyl
CH ₃	OH	H	S	Hypoxanthine	H	O-acyl
CH ₃	OH	H	S	5-Fluorouracil	H	O-acyl
CH ₃	OH	H	S	8-Fluoroguanine	H	O-acyl
CH ₃	OH	H	S	5-Fluorocytosine	H	O-acyl
CH ₃	OH	H	S	8-Fluoroadenine	H	O-acyl
CH ₃	OH	H	S	2-Fluoroadenine	H	O-acyl
CH ₃	OH	H	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	OH	H	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	OH	H	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	OH	H	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	OH	H	S	2-Aminoadenine	H	O-acyl
CH ₃	OH	H	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	OH	H	S	2-Aminohypoxanthine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	OH	H	S	2-N-acetylguanine	H	O-acyl
CH ₃	OH	H	S	4-N-acetylcytosine	H	O-acyl
CH ₃	OH	H	S	6-N-acetyladenine	H	O-acyl
CH ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	OH	H	S	2-N-acetylaminoadenine	H	O-acyl
CH ₃	OH	H	S	2-N-acetylamino-8-fluoroadenine	H	O-acyl
CH ₃	OH	H	S	2-N-acetylamino-8-fluorohypoxanthine	H	O-acyl
CH ₃	OH	H	S	2-N-acetylaminohypoxanthine	H	O-acyl
CH ₃	H	F	S	Thymine	F	O-amino acid
CH ₃	H	F	S	Uracil	F	O-amino acid
CH ₃	H	F	S	Guanine	F	O-amino acid
CH ₃	H	F	S	Cytosine	F	O-amino acid
CH ₃	H	F	S	Adenine	F	O-amino acid
CH ₃	H	F	S	Hypoxanthine	F	O-amino acid
CH ₃	H	F	S	5-Fluorouracil	F	O-amino acid
CH ₃	H	F	S	8-Fluoroguanine	F	O-amino acid
CH ₃	H	F	S	5-Fluorocytosine	F	O-amino acid
CH ₃	H	F	S	8-Fluoroadenine	F	O-amino acid
CH ₃	H	F	S	2-Fluoroadenine	F	O-amino acid
CH ₃	H	F	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	H	F	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	H	F	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	H	F	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	H	F	S	2-Aminoadenine	F	O-amino acid
CH ₃	H	F	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	F	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	H	F	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	H	F	S	2-N-acetylguanine	F	O-amino acid
CH ₃	H	F	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	H	F	S	6-N-acetyladenine	F	O-amino acid
CH ₃	H	F	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	H	F	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	F	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	H	F	S	2-N-acetylamino-8-fluoroadenine	F	O-amino acid
CH ₃	H	F	S	2-N-acetylamino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	H	F	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	H	F	S	Thymine	F	O-acyl
CH ₃	H	F	S	Uracil	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	F	S	Guanine	F	O-acyl
CH ₃	H	F	S	Cytosine	F	O-acyl
CH ₃	H	F	S	Adenine	F	O-acyl
CH ₃	H	F	S	Hypoxanthine	F	O-acyl
CH ₃	H	F	S	5-Fluorouracil	F	O-acyl
CH ₃	H	F	S	8-Fluoroguanine	F	O-acyl
CH ₃	H	F	S	5-Fluorocytosine	F	O-acyl
CH ₃	H	F	S	8-Fluoroadenine	F	O-acyl
CH ₃	H	F	S	2-Fluoroadenine	F	O-acyl
CH ₃	H	F	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	H	F	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	H	F	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	H	F	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	H	F	S	2-Aminoadenine	F	O-acyl
CH ₃	H	F	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	H	F	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	H	F	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	H	F	S	2-N-acetylguanine	F	O-acyl
CH ₃	H	F	S	4-N-acetylcytosine	F	O-acyl
CH ₃	H	F	S	6-N-acetyladenine	F	O-acyl
CH ₃	H	F	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	H	F	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	H	F	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	H	F	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	H	F	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	H	F	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CH ₃	H	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	H	F	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	H	F	S	Thymine	Br	O-amino acid
CH ₃	H	F	S	Uracil	Br	O-amino acid
CH ₃	H	F	S	Guanine	Br	O-amino acid
CH ₃	H	F	S	Cytosine	Br	O-amino acid
CH ₃	H	F	S	Adenine	Br	O-amino acid
CH ₃	H	F	S	Hypoxanthine	Br	O-amino acid
CH ₃	H	F	S	5-Fluorouracil	Br	O-amino acid
CH ₃	H	F	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	H	F	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	H	F	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	H	F	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	H	F	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	H	F	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	H	F	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	H	F	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	H	F	S	2-Aminoadenine	Br	O-amino acid
CH ₃	H	F	S	2-Amino-8-fluoroadenine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	F	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	H	F	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	H	F	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	H	F	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	H	F	S	6-N-acetyladenine	Br	O-amino acid
CH ₃	H	F	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	H	F	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	F	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	H	F	S	2-N-acetylamino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	F	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	H	F	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	H	F	S	Thymine	Br	O-acyl
CH ₃	H	F	S	Uracil	Br	O-acyl
CH ₃	H	F	S	Guanine	Br	O-acyl
CH ₃	H	F	S	Cytosine	Br	O-acyl
CH ₃	H	F	S	Adenine	Br	O-acyl
CH ₃	H	F	S	Hypoxanthine	Br	O-acyl
CH ₃	H	F	S	5-Fluorouracil	Br	O-acyl
CH ₃	H	F	S	8-Fluoroguanine	Br	O-acyl
CH ₃	H	F	S	5-Fluorocytosine	Br	O-acyl
CH ₃	H	F	S	8-Fluoroadenine	Br	O-acyl
CH ₃	H	F	S	2-Fluoroadenine	Br	O-acyl
CH ₃	H	F	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	H	F	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	H	F	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	H	F	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	H	F	S	2-Aminoadenine	Br	O-acyl
CH ₃	H	F	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	F	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	H	F	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	H	F	S	2-N-acetylguanine	Br	O-acyl
CH ₃	H	F	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	H	F	S	6-N-acetyladenine	Br	O-acyl
CH ₃	H	F	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	H	F	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	H	F	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	H	F	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CH ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	F	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	H	F	S	2-N-acetylamino-8-fluoroadenine	Br	O-acyl
CH ₃	H	F	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	H	F	S	2-N-acetylaminohypoxanthine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	F	S	Thymine	Cl	O-amino acid
CH ₃	H	F	S	Uracil	Cl	O-amino acid
CH ₃	H	F	S	Guanine	Cl	O-amino acid
CH ₃	H	F	S	Cytosine	Cl	O-amino acid
CH ₃	H	F	S	Adenine	Cl	O-amino acid
CH ₃	H	F	S	Hypoxanthine	Cl	O-amino acid
CH ₃	H	F	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	H	F	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	H	F	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	H	F	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	H	F	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	H	F	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	H	F	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	F	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	F	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	H	F	S	2-Aminoadenine	Cl	O-amino acid
CH ₃	H	F	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	F	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	H	F	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	H	F	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	H	F	S	6-N-acetyladenine	Cl	O-amino acid
CH ₃	H	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	H	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	F	S	2-N-acetylaminoadenine	Cl	O-amino acid
CH ₃	H	F	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	F	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CH ₃	H	F	S	Thymine	Cl	O-acyl
CH ₃	H	F	S	Uracil	Cl	O-acyl
CH ₃	H	F	S	Guanine	Cl	O-acyl
CH ₃	H	F	S	Cytosine	Cl	O-acyl
CH ₃	H	F	S	Adenine	Cl	O-acyl
CH ₃	H	F	S	Hypoxanthine	Cl	O-acyl
CH ₃	H	F	S	5-Fluorouracil	Cl	O-acyl
CH ₃	H	F	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	H	F	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	H	F	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	H	F	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	H	F	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	H	F	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	H	F	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	H	F	S	2,8-Difluorohypoxanthine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	F	S	2-Aminoadenine	Cl	O-acyl
CH ₃	H	F	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	H	F	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	H	F	S	2-N-acetylguanine	Cl	O-acyl
CH ₃	H	F	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	H	F	S	6-N-acetyl原因	Cl	O-acyl
CH ₃	H	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	H	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	H	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	H	F	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	F	S	2-N-acetyl原因	Cl	O-acyl
CH ₃	H	F	S	2-N-acetyl原因-8-fluoroadenine	Cl	O-acyl
CH ₃	H	F	S	2-N-acetyl原因-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	H	F	S	2-N-acetyl原因hypoxanthine	Cl	O-acyl
CH ₃	H	F	S	Thymine	H	O-amino acid
CH ₃	H	F	S	Uracil	H	O-amino acid
CH ₃	H	F	S	Guanine	H	O-amino acid
CH ₃	H	F	S	Cytosine	H	O-amino acid
CH ₃	H	F	S	Adenine	H	O-amino acid
CH ₃	H	F	S	Hypoxanthine	H	O-amino acid
CH ₃	H	F	S	5-Fluorouracil	H	O-amino acid
CH ₃	H	F	S	8-Fluoroguanine	H	O-amino acid
CH ₃	H	F	S	5-Fluorocytosine	H	O-amino acid
CH ₃	H	F	S	8-Fluoroadenine	H	O-amino acid
CH ₃	H	F	S	2-Fluoroadenine	H	O-amino acid
CH ₃	H	F	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	H	F	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	H	F	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	H	F	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	H	F	S	2-Aminoadenine	H	O-amino acid
CH ₃	H	F	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	F	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	H	F	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	H	F	S	2-N-acetyl原因	H	O-amino acid
CH ₃	H	F	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	H	F	S	6-N-acetyl原因	H	O-amino acid
CH ₃	H	F	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	H	F	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	F	S	2-N-acetyl原因	H	O-amino acid
CH ₃	H	F	S	2-N-acetyl原因-8-fluoroadenine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	F	S	2-N-acetylamino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	H	F	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	H	F	S	Thymine	H	O-acyl
CH ₃	H	F	S	Uracil	H	O-acyl
CH ₃	H	F	S	Guanine	H	O-acyl
CH ₃	H	F	S	Cytosine	H	O-acyl
CH ₃	H	F	S	Adenine	H	O-acyl
CH ₃	H	F	S	Hypoxanthine	H	O-acyl
CH ₃	H	F	S	5-Fluorouracil	H	O-acyl
CH ₃	H	F	S	8-Fluoroguanine	H	O-acyl
CH ₃	H	F	S	5-Fluorocytosine	H	O-acyl
CH ₃	H	F	S	8-Fluoroadenine	H	O-acyl
CH ₃	H	F	S	2-Fluoroadenine	H	O-acyl
CH ₃	H	F	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	H	F	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	H	F	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	H	F	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	H	F	S	2-Aminoadenine	H	O-acyl
CH ₃	H	F	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	H	F	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	H	F	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	H	F	S	2-N-acetylguanine	H	O-acyl
CH ₃	H	F	S	4-N-acetylcytosine	H	O-acyl
CH ₃	H	F	S	6-N-acetyladenine	H	O-acyl
CH ₃	H	F	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	H	F	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	H	F	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	H	F	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	H	F	S	2-N-acetylaminoadenine	H	O-acyl
CH ₃	H	F	S	2-N-acetyl-8-fluoroadenine	H	O-acyl
CH ₃	H	F	S	2-N-acetylaminohypoxanthine	H	O-acyl
CH ₃	H	Br	S	Thymine	F	O-amino acid
CH ₃	H	Br	S	Uracil	F	O-amino acid
CH ₃	H	Br	S	Guanine	F	O-amino acid
CH ₃	H	Br	S	Cytosine	F	O-amino acid
CH ₃	H	Br	S	Adenine	F	O-amino acid
CH ₃	H	Br	S	Hypoxanthine	F	O-amino acid
CH ₃	H	Br	S	5-Fluorouracil	F	O-amino acid
CH ₃	H	Br	S	8-Fluoroguanine	F	O-amino acid
CH ₃	H	Br	S	5-Fluorocytosine	F	O-amino acid
CH ₃	H	Br	S	8-Fluoroadenine	F	O-amino acid
CH ₃	H	Br	S	2-Fluoroadenine	F	O-amino acid
CH ₃	H	Br	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	H	Br	S	2-Fluorohypoxanthine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	Br	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	H	Br	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	H	Br	S	2-Aminoadenine	F	O-amino acid
CH ₃	H	Br	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	H	Br	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	H	Br	S	2-N-acetylguanine	F	O-amino acid
CH ₃	H	Br	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	H	Br	S	6-N-acetyladenine	F	O-amino acid
CH ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	Br	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	H	Br	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	H	Br	S	Thymine	F	O-acyl
CH ₃	H	Br	S	Uracil	F	O-acyl
CH ₃	H	Br	S	Guanine	F	O-acyl
CH ₃	H	Br	S	Cytosine	F	O-acyl
CH ₃	H	Br	S	Adenine	F	O-acyl
CH ₃	H	Br	S	Hypoxanthine	F	O-acyl
CH ₃	H	Br	S	5-Fluorouracil	F	O-acyl
CH ₃	H	Br	S	8-Fluoroguanine	F	O-acyl
CH ₃	H	Br	S	5-Fluorocytosine	F	O-acyl
CH ₃	H	Br	S	8-Fluoroadenine	F	O-acyl
CH ₃	H	Br	S	2-Fluoroadenine	F	O-acyl
CH ₃	H	Br	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	H	Br	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	H	Br	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	H	Br	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	H	Br	S	2-Aminoadenine	F	O-acyl
CH ₃	H	Br	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	H	Br	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	H	Br	S	2-N-acetylguanine	F	O-acyl
CH ₃	H	Br	S	4-N-acetylcytosine	F	O-acyl
CH ₃	H	Br	S	6-N-acetyladenine	F	O-acyl
CH ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	Br	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	H	Br	S	2-N-acetylamino-8-fluoroadenine	F	O-acyl
CH ₃	H	Br	S	2-N-acetylamino-8-fluorohypoxanthine	F	O-acyl
CH ₃	H	Br	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	H	Br	S	Thymine	Br	O-amino acid
CH ₃	H	Br	S	Uracil	Br	O-amino acid
CH ₃	H	Br	S	Guanine	Br	O-amino acid
CH ₃	H	Br	S	Cytosine	Br	O-amino acid
CH ₃	H	Br	S	Adenine	Br	O-amino acid
CH ₃	H	Br	S	Hypoxanthine	Br	O-amino acid
CH ₃	H	Br	S	5-Fluorouracil	Br	O-amino acid
CH ₃	H	Br	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	H	Br	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	H	Br	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	H	Br	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	H	Br	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	H	Br	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	H	Br	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	H	Br	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	H	Br	S	2-Aminoadenine	Br	O-amino acid
CH ₃	H	Br	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	H	Br	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	H	Br	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	H	Br	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	H	Br	S	6-N-acetyladenine	Br	O-amino acid
CH ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	Br	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	H	Br	S	2-N-acetylamino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	Br	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	H	Br	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	H	Br	S	Thymine	Br	O-acyl
CH ₃	H	Br	S	Uracil	Br	O-acyl
CH ₃	H	Br	S	Guanine	Br	O-acyl
CH ₃	H	Br	S	Cytosine	Br	O-acyl
CH ₃	H	Br	S	Adenine	Br	O-acyl
CH ₃	H	Br	S	Hypoxanthine	Br	O-acyl
CH ₃	H	Br	S	5-Fluorouracil	Br	O-acyl
CH ₃	H	Br	S	8-Fluoroguanine	Br	O-acyl
CH ₃	H	Br	S	5-Fluorocytosine	Br	O-acyl
CH ₃	H	Br	S	8-Fluoroadenine	Br	O-acyl
CH ₃	H	Br	S	2-Fluoroadenine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	Br	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	H	Br	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	H	Br	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	H	Br	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	H	Br	S	2-Aminoadenine	Br	O-acyl
CH ₃	H	Br	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	H	Br	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	H	Br	S	2-N-acetylguanine	Br	O-acyl
CH ₃	H	Br	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	H	Br	S	6-N-acetyladenine	Br	O-acyl
CH ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	Br	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	H	Br	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	H	Br	S	Thymine	Cl	O-amino acid
CH ₃	H	Br	S	Uracil	Cl	O-amino acid
CH ₃	H	Br	S	Guanine	Cl	O-amino acid
CH ₃	H	Br	S	Cytosine	Cl	O-amino acid
CH ₃	H	Br	S	Adenine	Cl	O-amino acid
CH ₃	H	Br	S	Hypoxanthine	Cl	O-amino acid
CH ₃	H	Br	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	H	Br	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	H	Br	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	H	Br	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	H	Br	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	H	Br	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	H	Br	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	Br	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	Br	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	H	Br	S	2-Aminoadenine	Cl	O-amino acid
CH ₃	H	Br	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	Br	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	H	Br	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	H	Br	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	H	Br	S	6-N-acetyladenine	Cl	O-amino acid
CH ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	Br	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	Br	S	2-N-acetylaminoadenine	Cl	O-amino acid
CH ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	Br	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CH ₃	H	Br	S	Thymine	Cl	O-acyl
CH ₃	H	Br	S	Uracil	Cl	O-acyl
CH ₃	H	Br	S	Guanine	Cl	O-acyl
CH ₃	H	Br	S	Cytosine	Cl	O-acyl
CH ₃	H	Br	S	Adenine	Cl	O-acyl
CH ₃	H	Br	S	Hypoxanthine	Cl	O-acyl
CH ₃	H	Br	S	5-Fluorouracil	Cl	O-acyl
CH ₃	H	Br	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	H	Br	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	H	Br	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	H	Br	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	H	Br	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	H	Br	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	H	Br	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	H	Br	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	H	Br	S	2-Aminoadenine	Cl	O-acyl
CH ₃	H	Br	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	H	Br	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	H	Br	S	2-N-acetylguanine	Cl	O-acyl
CH ₃	H	Br	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	H	Br	S	6-N-acetyladenine	Cl	O-acyl
CH ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	Br	S	2-N-acetylaminoadenine	Cl	O-acyl
CH ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	H	Br	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CH ₃	H	Br	S	Thymine	H	O-amino acid
CH ₃	H	Br	S	Uracil	H	O-amino acid
CH ₃	H	Br	S	Guanine	H	O-amino acid
CH ₃	H	Br	S	Cytosine	H	O-amino acid
CH ₃	H	Br	S	Adenine	H	O-amino acid
CH ₃	H	Br	S	Hypoxanthine	H	O-amino acid
CH ₃	H	Br	S	5-Fluorouracil	H	O-amino acid
CH ₃	H	Br	S	8-Fluoroguanine	H	O-amino acid
CH ₃	H	Br	S	5-Fluorocytosine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	Br	S	8-Fluoroadenine	H	O-amino acid
CH ₃	H	Br	S	2-Fluoroadenine	H	O-amino acid
CH ₃	H	Br	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	H	Br	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	H	Br	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	H	Br	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	H	Br	S	2-Aminoadenine	H	O-amino acid
CH ₃	H	Br	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	H	Br	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	H	Br	S	2-N-acetylguanine	H	O-amino acid
CH ₃	H	Br	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	H	Br	S	6-N-acetyladenine	H	O-amino acid
CH ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	Br	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	H	Br	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	H	Br	S	Thymine	H	O-acyl
CH ₃	H	Br	S	Uracil	H	O-acyl
CH ₃	H	Br	S	Guanine	H	O-acyl
CH ₃	H	Br	S	Cytosine	H	O-acyl
CH ₃	H	Br	S	Adenine	H	O-acyl
CH ₃	H	Br	S	Hypoxanthine	H	O-acyl
CH ₃	H	Br	S	5-Fluorouracil	H	O-acyl
CH ₃	H	Br	S	8-Fluoroguanine	H	O-acyl
CH ₃	H	Br	S	5-Fluorocytosine	H	O-acyl
CH ₃	H	Br	S	8-Fluoroadenine	H	O-acyl
CH ₃	H	Br	S	2-Fluoroadenine	H	O-acyl
CH ₃	H	Br	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	H	Br	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	H	Br	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	H	Br	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	H	Br	S	2-Aminoadenine	H	O-acyl
CH ₃	H	Br	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	H	Br	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	H	Br	S	2-N-acetylguanine	H	O-acyl
CH ₃	H	Br	S	4-N-acetylcytosine	H	O-acyl
CH ₃	H	Br	S	6-N-acetyladenine	H	O-acyl
CH ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	H	Br	S	2-N-acetylaminoadenine	H	O-acyl
CH ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CH ₃	H	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	H	Br	S	2-N-acetylaminohypoxanthine	H	O-acyl
CH ₃	H	Cl	S	Thymine	F	O-amino acid
CH ₃	H	Cl	S	Uracil	F	O-amino acid
CH ₃	H	Cl	S	Guanine	F	O-amino acid
CH ₃	H	Cl	S	Cytosine	F	O-amino acid
CH ₃	H	Cl	S	Adenine	F	O-amino acid
CH ₃	H	Cl	S	Hypoxanthine	F	O-amino acid
CH ₃	H	Cl	S	5-Fluorouracil	F	O-amino acid
CH ₃	H	Cl	S	8-Fluoroguanine	F	O-amino acid
CH ₃	H	Cl	S	5-Fluorocytosine	F	O-amino acid
CH ₃	H	Cl	S	8-Fluoroadenine	F	O-amino acid
CH ₃	H	Cl	S	2-Fluoroadenine	F	O-amino acid
CH ₃	H	Cl	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	H	Cl	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	H	Cl	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	H	Cl	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	H	Cl	S	2-Aminoadenine	F	O-amino acid
CH ₃	H	Cl	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	H	Cl	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	H	Cl	S	2-N-acetylguanine	F	O-amino acid
CH ₃	H	Cl	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	H	Cl	S	6-N-acetyladenine	F	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	Cl	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	H	Cl	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	H	Cl	S	Thymine	F	O-acyl
CH ₃	H	Cl	S	Uracil	F	O-acyl
CH ₃	H	Cl	S	Guanine	F	O-acyl
CH ₃	H	Cl	S	Cytosine	F	O-acyl
CH ₃	H	Cl	S	Adenine	F	O-acyl
CH ₃	H	Cl	S	Hypoxanthine	F	O-acyl
CH ₃	H	Cl	S	5-Fluorouracil	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	Cl	S	8-Fluoroguanine	F	O-acyl
CH ₃	H	Cl	S	5-Fluorocytosine	F	O-acyl
CH ₃	H	Cl	S	8-Fluoroadenine	F	O-acyl
CH ₃	H	Cl	S	2-Fluoroadenine	F	O-acyl
CH ₃	H	Cl	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	H	Cl	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	H	Cl	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	H	Cl	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	H	Cl	S	2-Aminoadenine	F	O-acyl
CH ₃	H	Cl	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	H	Cl	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	H	Cl	S	2-N-acetylguanine	F	O-acyl
CH ₃	H	Cl	S	4-N-acetylcytosine	F	O-acyl
CH ₃	H	Cl	S	6-N-acetyladenine	F	O-acyl
CH ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	H	Cl	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	H	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CH ₃	H	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	H	Cl	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	H	Cl	S	Thymine	Br	O-amino acid
CH ₃	H	Cl	S	Uracil	Br	O-amino acid
CH ₃	H	Cl	S	Guanine	Br	O-amino acid
CH ₃	H	Cl	S	Cytosine	Br	O-amino acid
CH ₃	H	Cl	S	Adenine	Br	O-amino acid
CH ₃	H	Cl	S	Hypoxanthine	Br	O-amino acid
CH ₃	H	Cl	S	5-Fluorouracil	Br	O-amino acid
CH ₃	H	Cl	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	H	Cl	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	H	Cl	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	H	Cl	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	H	Cl	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	H	Cl	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	H	Cl	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	H	Cl	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	H	Cl	S	2-Aminoadenine	Br	O-amino acid
CH ₃	H	Cl	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	H	Cl	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	H	Cl	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	H	Cl	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	H	Cl	S	6-N-acetyladenine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	Cl	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	H	Cl	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	H	Cl	S	Thymine	Br	O-acyl
CH ₃	H	Cl	S	Uracil	Br	O-acyl
CH ₃	H	Cl	S	Guanine	Br	O-acyl
CH ₃	H	Cl	S	Cytosine	Br	O-acyl
CH ₃	H	Cl	S	Adenine	Br	O-acyl
CH ₃	H	Cl	S	Hypoxanthine	Br	O-acyl
CH ₃	H	Cl	S	5-Fluorouracil	Br	O-acyl
CH ₃	H	Cl	S	8-Fluoroguanine	Br	O-acyl
CH ₃	H	Cl	S	5-Fluorocytosine	Br	O-acyl
CH ₃	H	Cl	S	8-Fluoroadenine	Br	O-acyl
CH ₃	H	Cl	S	2-Fluoroadenine	Br	O-acyl
CH ₃	H	Cl	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	H	Cl	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	H	Cl	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	H	Cl	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	H	Cl	S	2-Aminoadenine	Br	O-acyl
CH ₃	H	Cl	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	H	Cl	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	H	Cl	S	2-N-acetylguanidine	Br	O-acyl
CH ₃	H	Cl	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-adenine	Br	O-acyl
CH ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	Cl	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	H	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	H	Cl	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	H	Cl	S	Thymine	Cl	O-amino acid
CH ₃	H	Cl	S	Uracil	Cl	O-amino acid
CH ₃	H	Cl	S	Guanine	Cl	O-amino acid
CH ₃	H	Cl	S	Cytosine	Cl	O-amino acid
CH ₃	H	Cl	S	Adenine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	Cl	S	Hypoxanthine	Cl	O-amino acid
CH ₃	H	Cl	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	H	Cl	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	H	Cl	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	H	Cl	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	H	Cl	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	H	Cl	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	H	Cl	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	Cl	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	Cl	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	H	Cl	S	2-Amino adenine	Cl	O-amino acid
CH ₃	H	Cl	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	Cl	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	H	Cl	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	H	Cl	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl adenine	Cl	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2-amino adenine	Cl	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl amino adenine	Cl	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl aminohypoxanthine	Cl	O-amino acid
CH ₃	H	Cl	S	Thymine	Cl	O-acyl
CH ₃	H	Cl	S	Uracil	Cl	O-acyl
CH ₃	H	Cl	S	Guanine	Cl	O-acyl
CH ₃	H	Cl	S	Cytosine	Cl	O-acyl
CH ₃	H	Cl	S	Adenine	Cl	O-acyl
CH ₃	H	Cl	S	Hypoxanthine	Cl	O-acyl
CH ₃	H	Cl	S	5-Fluorouracil	Cl	O-acyl
CH ₃	H	Cl	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	H	Cl	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	H	Cl	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	H	Cl	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	H	Cl	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	H	Cl	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	H	Cl	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	H	Cl	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	H	Cl	S	2-Amino adenine	Cl	O-acyl
CH ₃	H	Cl	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	H	Cl	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	H	Cl	S	2-N-acetylguanine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	Cl	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	H	Cl	S	6-N-acetyl原因ine	Cl	O-acyl
CH ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	Cl	S	2-N-acetyl原因ine	Cl	O-acyl
CH ₃	H	Cl	S	2-N-acetyl原因ine-8-fluoroadenine	Cl	O-acyl
CH ₃	H	Cl	S	2-N-acetyl原因ine-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	H	Cl	S	2-N-acetyl原因inehypoxanthine	Cl	O-acyl
CH ₃	H	Cl	S	Thymine	H	O-amino acid
CH ₃	H	Cl	S	Uracil	H	O-amino acid
CH ₃	H	Cl	S	Guanine	H	O-amino acid
CH ₃	H	Cl	S	Cytosine	H	O-amino acid
CH ₃	H	Cl	S	Adenine	H	O-amino acid
CH ₃	H	Cl	S	Hypoxanthine	H	O-amino acid
CH ₃	H	Cl	S	5-Fluorouracil	H	O-amino acid
CH ₃	H	Cl	S	8-Fluoroguanine	H	O-amino acid
CH ₃	H	Cl	S	5-Fluorocytosine	H	O-amino acid
CH ₃	H	Cl	S	8-Fluoroadenine	H	O-amino acid
CH ₃	H	Cl	S	2-Fluoroadenine	H	O-amino acid
CH ₃	H	Cl	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	H	Cl	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	H	Cl	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	H	Cl	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	H	Cl	S	2-Aminoadenine	H	O-amino acid
CH ₃	H	Cl	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	H	Cl	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl原因ine	H	O-amino acid
CH ₃	H	Cl	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl原因ine	H	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl原因ine	H	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl原因ine-8-fluoroadenine	H	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl原因ine-8-fluorohypoxanthine	H	O-amino acid
CH ₃	H	Cl	S	2-N-acetyl原因inehypoxanthine	H	O-amino acid
CH ₃	H	Cl	S	Thymine	H	O-acyl
CH ₃	H	Cl	S	Uracil	H	O-acyl
CH ₃	H	Cl	S	Guanine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	Cl	S	Cytosine	H	O-acyl
CH ₃	H	Cl	S	Adenine	H	O-acyl
CH ₃	H	Cl	S	Hypoxanthine	H	O-acyl
CH ₃	H	Cl	S	5-Fluorouracil	H	O-acyl
CH ₃	H	Cl	S	8-Fluoroguanine	H	O-acyl
CH ₃	H	Cl	S	5-Fluorocytosine	H	O-acyl
CH ₃	H	Cl	S	8-Fluoroadenine	H	O-acyl
CH ₃	H	Cl	S	2-Fluoroadenine	H	O-acyl
CH ₃	H	Cl	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	H	Cl	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	H	Cl	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	H	Cl	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	H	Cl	S	2-Aminoadenine	H	O-acyl
CH ₃	H	Cl	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	H	Cl	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	H	Cl	S	2-N-acetylguanine	H	O-acyl
CH ₃	H	Cl	S	4-N-acetylcytosine	H	O-acyl
CH ₃	H	Cl	S	6-N-acetyladenine	H	O-acyl
CH ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	H	Cl	S	2-N-acetylaminoadenine	H	O-acyl
CH ₃	H	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CH ₃	H	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	H	Cl	S	2-N-acetylaminohypoxanthine	H	O-acyl
CH ₃	H	H	S	Thymine	F	O-amino acid
CH ₃	H	H	S	Uracil	F	O-amino acid
CH ₃	H	H	S	Guanine	F	O-amino acid
CH ₃	H	H	S	Cytosine	F	O-amino acid
CH ₃	H	H	S	Adenine	F	O-amino acid
CH ₃	H	H	S	Hypoxanthine	F	O-amino acid
CH ₃	H	H	S	5-Fluorouracil	F	O-amino acid
CH ₃	H	H	S	8-Fluoroguanine	F	O-amino acid
CH ₃	H	H	S	5-Fluorocytosine	F	O-amino acid
CH ₃	H	H	S	8-Fluoroadenine	F	O-amino acid
CH ₃	H	H	S	2-Fluoroadenine	F	O-amino acid
CH ₃	H	H	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	H	H	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	H	H	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	H	H	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	H	H	S	2-Aminoadenine	F	O-amino acid
CH ₃	H	H	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	H	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	H	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	H	H	S	2-N-acetylguanine	F	O-amino acid
CH ₃	H	H	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	H	H	S	6-N-acetyladenine	F	O-amino acid
CH ₃	H	H	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	H	H	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	H	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	H	H	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	H	H	S	Thymine	F	O-acyl
CH ₃	H	H	S	Uracil	F	O-acyl
CH ₃	H	H	S	Guanine	F	O-acyl
CH ₃	H	H	S	Cytosine	F	O-acyl
CH ₃	H	H	S	Adenine	F	O-acyl
CH ₃	H	H	S	Hypoxanthine	F	O-acyl
CH ₃	H	H	S	5-Fluorouracil	F	O-acyl
CH ₃	H	H	S	8-Fluoroguanine	F	O-acyl
CH ₃	H	H	S	5-Fluorocytosine	F	O-acyl
CH ₃	H	H	S	8-Fluoroadenine	F	O-acyl
CH ₃	H	H	S	2-Fluoroadenine	F	O-acyl
CH ₃	H	H	S	2,8-Difluoroadenine	F	O-acyl
CH ₃	H	H	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	H	H	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	H	H	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	H	H	S	2-Aminoadenine	F	O-acyl
CH ₃	H	H	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	H	H	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	H	H	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	H	H	S	2-N-acetylguanine	F	O-acyl
CH ₃	H	H	S	4-N-acetylcytosine	F	O-acyl
CH ₃	H	H	S	6-N-acetyladenine	F	O-acyl
CH ₃	H	H	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	H	H	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	H	H	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	H	H	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	H	H	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CH ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	H	H	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	H	H	S	Thymine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	H	S	Uracil	Br	O-amino acid
CH ₃	H	H	S	Guanine	Br	O-amino acid
CH ₃	H	H	S	Cytosine	Br	O-amino acid
CH ₃	H	H	S	Adenine	Br	O-amino acid
CH ₃	H	H	S	Hypoxanthine	Br	O-amino acid
CH ₃	H	H	S	5-Fluorouracil	Br	O-amino acid
CH ₃	H	H	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	H	H	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	H	H	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	H	H	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	H	H	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	H	H	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	H	H	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	H	H	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	H	H	S	2-Aminoadenine	Br	O-amino acid
CH ₃	H	H	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	H	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	H	H	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	H	H	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	H	H	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	H	H	S	6-N-acetyladenine	Br	O-amino acid
CH ₃	H	H	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	H	H	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	H	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	H	H	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	H	H	S	Thymine	Br	O-acyl
CH ₃	H	H	S	Uracil	Br	O-acyl
CH ₃	H	H	S	Guanine	Br	O-acyl
CH ₃	H	H	S	Cytosine	Br	O-acyl
CH ₃	H	H	S	Adenine	Br	O-acyl
CH ₃	H	H	S	Hypoxanthine	Br	O-acyl
CH ₃	H	H	S	5-Fluorouracil	Br	O-acyl
CH ₃	H	H	S	8-Fluoroguanine	Br	O-acyl
CH ₃	H	H	S	5-Fluorocytosine	Br	O-acyl
CH ₃	H	H	S	8-Fluoroadenine	Br	O-acyl
CH ₃	H	H	S	2-Fluoroadenine	Br	O-acyl
CH ₃	H	H	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	H	H	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	H	H	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	H	H	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	H	H	S	2-Aminoadenine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	H	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	H	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	H	H	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	H	H	S	2-N-acetylguanine	Br	O-acyl
CH ₃	H	H	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	H	H	S	6-N-acetyladenine	Br	O-acyl
CH ₃	H	H	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	H	H	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	H	H	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	H	H	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CH ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	H	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	H	H	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	H	H	S	Thymine	Cl	O-amino acid
CH ₃	H	H	S	Uracil	Cl	O-amino acid
CH ₃	H	H	S	Guanine	Cl	O-amino acid
CH ₃	H	H	S	Cytosine	Cl	O-amino acid
CH ₃	H	H	S	Adenine	Cl	O-amino acid
CH ₃	H	H	S	Hypoxanthine	Cl	O-amino acid
CH ₃	H	H	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	H	H	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	H	H	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	H	H	S	8-Fluoroadenine	Cl	O-amino acid
CH ₃	H	H	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	H	H	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	H	H	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	H	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	H	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	H	H	S	2-Aminoadenine	Cl	O-amino acid
CH ₃	H	H	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	H	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	H	H	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	H	H	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	H	H	S	6-N-acetyladenine	Cl	O-amino acid
CH ₃	H	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	H	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	H	S	2-N-acetylaminoadenine	Cl	O-amino acid
CH ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	H	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CH ₃	H	H	S	Thymine	Cl	O-acyl
CH ₃	H	H	S	Uracil	Cl	O-acyl
CH ₃	H	H	S	Guanine	Cl	O-acyl
CH ₃	H	H	S	Cytosine	Cl	O-acyl
CH ₃	H	H	S	Adenine	Cl	O-acyl
CH ₃	H	H	S	Hypoxanthine	Cl	O-acyl
CH ₃	H	H	S	5-Fluorouracil	Cl	O-acyl
CH ₃	H	H	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	H	H	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	H	H	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	H	H	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	H	H	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	H	H	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	H	H	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	H	H	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	H	H	S	2-Aminoadenine	Cl	O-acyl
CH ₃	H	H	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	H	H	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	H	H	S	2-N-acetylguanine	Cl	O-acyl
CH ₃	H	H	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	H	H	S	6-N-acetyladenine	Cl	O-acyl
CH ₃	H	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	H	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	H	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CH ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	H	H	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	H	S	2-N-acetylaminoadenine	Cl	O-acyl
CH ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	H	H	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CH ₃	H	H	S	Thymine	H	O-amino acid
CH ₃	H	H	S	Uracil	H	O-amino acid
CH ₃	H	H	S	Guanine	H	O-amino acid
CH ₃	H	H	S	Cytosine	H	O-amino acid
CH ₃	H	H	S	Adenine	H	O-amino acid
CH ₃	H	H	S	Hypoxanthine	H	O-amino acid
CH ₃	H	H	S	5-Fluorouracil	H	O-amino acid
CH ₃	H	H	S	8-Fluoroguanine	H	O-amino acid
CH ₃	H	H	S	5-Fluorocytosine	H	O-amino acid
CH ₃	H	H	S	8-Fluoroadenine	H	O-amino acid
CH ₃	H	H	S	2-Fluoroadenine	H	O-amino acid
CH ₃	H	H	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	H	H	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	H	H	S	8-Fluorohypoxanthine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	H	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	H	H	S	2-Aminoadenine	H	O-amino acid
CH ₃	H	H	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	H	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	H	H	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	H	H	S	2-N-acetylguanine	H	O-amino acid
CH ₃	H	H	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	H	H	S	6-N-acetyladenine	H	O-amino acid
CH ₃	H	H	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	H	H	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	H	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	H	H	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	H	H	S	Thymine	H	O-acyl
CH ₃	H	H	S	Uracil	H	O-acyl
CH ₃	H	H	S	Guanine	H	O-acyl
CH ₃	H	H	S	Cytosine	H	O-acyl
CH ₃	H	H	S	Adenine	H	O-acyl
CH ₃	H	H	S	Hypoxanthine	H	O-acyl
CH ₃	H	H	S	5-Fluorouracil	H	O-acyl
CH ₃	H	H	S	8-Fluoroguanine	H	O-acyl
CH ₃	H	H	S	5-Fluorocytosine	H	O-acyl
CH ₃	H	H	S	8-Fluoroadenine	H	O-acyl
CH ₃	H	H	S	2-Fluoroadenine	H	O-acyl
CH ₃	H	H	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	H	H	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	H	H	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	H	H	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	H	H	S	2-Aminoadenine	H	O-acyl
CH ₃	H	H	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	H	H	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	H	H	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	H	H	S	2-N-acetylguanine	H	O-acyl
CH ₃	H	H	S	4-N-acetylcytosine	H	O-acyl
CH ₃	H	H	S	6-N-acetyladenine	H	O-acyl
CH ₃	H	H	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	H	H	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	H	H	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	H	H	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	H	H	S	2-N-acetylaminoadenine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	H	S	2-N-acetylamino-8-fluoroadenine	H	O-acyl
CH ₃	H	H	S	2-N-acetylamino-8-fluorohypoxanthine	H	O-acyl
CH ₃	H	H	S	2-N-acetylaminohypoxanthine	H	O-acyl
CH ₃	H	OH	S	Thymine	F	O-amino acid
CH ₃	H	OH	S	Uracil	F	O-amino acid
CH ₃	H	OH	S	Guanine	F	O-amino acid
CH ₃	H	OH	S	Cytosine	F	O-amino acid
CH ₃	H	OH	S	Adenine	F	O-amino acid
CH ₃	H	OH	S	Hypoxanthine	F	O-amino acid
CH ₃	H	OH	S	5-Fluorouracil	F	O-amino acid
CH ₃	H	OH	S	8-Fluoroguanine	F	O-amino acid
CH ₃	H	OH	S	5-Fluorocytosine	F	O-amino acid
CH ₃	H	OH	S	8-Fluoroadenine	F	O-amino acid
CH ₃	H	OH	S	2-Fluoroadenine	F	O-amino acid
CH ₃	H	OH	S	2,8-Difluoroadenine	F	O-amino acid
CH ₃	H	OH	S	2-Fluorohypoxanthine	F	O-amino acid
CH ₃	H	OH	S	8-Fluorohypoxanthine	F	O-amino acid
CH ₃	H	OH	S	2,8-Difluorohypoxanthine	F	O-amino acid
CH ₃	H	OH	S	2-Aminoadenine	F	O-amino acid
CH ₃	H	OH	S	2-Amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	H	OH	S	2-Aminohypoxanthine	F	O-amino acid
CH ₃	H	OH	S	2-N-acetylguanine	F	O-amino acid
CH ₃	H	OH	S	4-N-acetylcytosine	F	O-amino acid
CH ₃	H	OH	S	6-N-acetyladenine	F	O-amino acid
CH ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CH ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CH ₃	H	OH	S	2-N-acetylaminoadenine	F	O-amino acid
CH ₃	H	OH	S	2-N-acetylamino-8-fluoroadenine	F	O-amino acid
CH ₃	H	OH	S	2-N-acetylamino-8-fluorohypoxanthine	F	O-amino acid
CH ₃	H	OH	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CH ₃	H	OH	S	Thymine	F	O-acyl
CH ₃	H	OH	S	Uracil	F	O-acyl
CH ₃	H	OH	S	Guanine	F	O-acyl
CH ₃	H	OH	S	Cytosine	F	O-acyl
CH ₃	H	OH	S	Adenine	F	O-acyl
CH ₃	H	OH	S	Hypoxanthine	F	O-acyl
CH ₃	H	OH	S	5-Fluorouracil	F	O-acyl
CH ₃	H	OH	S	8-Fluoroguanine	F	O-acyl
CH ₃	H	OH	S	5-Fluorocytosine	F	O-acyl
CH ₃	H	OH	S	8-Fluoroadenine	F	O-acyl
CH ₃	H	OH	S	2-Fluoroadenine	F	O-acyl
CH ₃	H	OH	S	2,8-Difluoroadenine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	OH	S	2-Fluorohypoxanthine	F	O-acyl
CH ₃	H	OH	S	8-Fluorohypoxanthine	F	O-acyl
CH ₃	H	OH	S	2,8-Difluorohypoxanthine	F	O-acyl
CH ₃	H	OH	S	2-Aminoadenine	F	O-acyl
CH ₃	H	OH	S	2-Amino-8-fluoroadenine	F	O-acyl
CH ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CH ₃	H	OH	S	2-Aminohypoxanthine	F	O-acyl
CH ₃	H	OH	S	2-N-acetylguanine	F	O-acyl
CH ₃	H	OH	S	4-N-acetylcytosine	F	O-acyl
CH ₃	H	OH	S	6-N-acetyladenine	F	O-acyl
CH ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CH ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CH ₃	H	OH	S	2-N-acetylaminoadenine	F	O-acyl
CH ₃	H	OH	S	2-N-acetylamino-8-fluoroadenine	F	O-acyl
CH ₃	H	OH	S	2-N-acetylamino-8-fluorohypoxanthine	F	O-acyl
CH ₃	H	OH	S	2-N-acetylaminohypoxanthine	F	O-acyl
CH ₃	H	OH	S	Thymine	Br	O-amino acid
CH ₃	H	OH	S	Uracil	Br	O-amino acid
CH ₃	H	OH	S	Guanine	Br	O-amino acid
CH ₃	H	OH	S	Cytosine	Br	O-amino acid
CH ₃	H	OH	S	Adenine	Br	O-amino acid
CH ₃	H	OH	S	Hypoxanthine	Br	O-amino acid
CH ₃	H	OH	S	5-Fluorouracil	Br	O-amino acid
CH ₃	H	OH	S	8-Fluoroguanine	Br	O-amino acid
CH ₃	H	OH	S	5-Fluorocytosine	Br	O-amino acid
CH ₃	H	OH	S	8-Fluoroadenine	Br	O-amino acid
CH ₃	H	OH	S	2-Fluoroadenine	Br	O-amino acid
CH ₃	H	OH	S	2,8-Difluoroadenine	Br	O-amino acid
CH ₃	H	OH	S	2-Fluorohypoxanthine	Br	O-amino acid
CH ₃	H	OH	S	8-Fluorohypoxanthine	Br	O-amino acid
CH ₃	H	OH	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CH ₃	H	OH	S	2-Aminoadenine	Br	O-amino acid
CH ₃	H	OH	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	H	OH	S	2-Aminohypoxanthine	Br	O-amino acid
CH ₃	H	OH	S	2-N-acetylguanine	Br	O-amino acid
CH ₃	H	OH	S	4-N-acetylcytosine	Br	O-amino acid
CH ₃	H	OH	S	6-N-acetyladenine	Br	O-amino acid
CH ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CH ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	OH	S	2-N-acetylaminoadenine	Br	O-amino acid
CH ₃	H	OH	S	2-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CH ₃	H	OH	S	2-N-acetyl-2-amino-8-fluorohypoxanthine	Br	O-amino acid
CH ₃	H	OH	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CH ₃	H	OH	S	Thymine	Br	O-acyl
CH ₃	H	OH	S	Uracil	Br	O-acyl
CH ₃	H	OH	S	Guanine	Br	O-acyl
CH ₃	H	OH	S	Cytosine	Br	O-acyl
CH ₃	H	OH	S	Adenine	Br	O-acyl
CH ₃	H	OH	S	Hypoxanthine	Br	O-acyl
CH ₃	H	OH	S	5-Fluorouracil	Br	O-acyl
CH ₃	H	OH	S	8-Fluoroguanine	Br	O-acyl
CH ₃	H	OH	S	5-Fluorocytosine	Br	O-acyl
CH ₃	H	OH	S	8-Fluoroadenine	Br	O-acyl
CH ₃	H	OH	S	2-Fluoroadenine	Br	O-acyl
CH ₃	H	OH	S	2,8-Difluoroadenine	Br	O-acyl
CH ₃	H	OH	S	2-Fluorohypoxanthine	Br	O-acyl
CH ₃	H	OH	S	8-Fluorohypoxanthine	Br	O-acyl
CH ₃	H	OH	S	2,8-Difluorohypoxanthine	Br	O-acyl
CH ₃	H	OH	S	2-Aminoadenine	Br	O-acyl
CH ₃	H	OH	S	2-Amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	H	OH	S	2-Aminohypoxanthine	Br	O-acyl
CH ₃	H	OH	S	2-N-acetylguanine	Br	O-acyl
CH ₃	H	OH	S	4-N-acetylcytosine	Br	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CH ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	OH	S	2-N-acetylaminoadenine	Br	O-acyl
CH ₃	H	OH	S	2-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CH ₃	H	OH	S	2-N-acetyl-2-amino-8-fluorohypoxanthine	Br	O-acyl
CH ₃	H	OH	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CH ₃	H	OH	S	Thymine	Cl	O-amino acid
CH ₃	H	OH	S	Uracil	Cl	O-amino acid
CH ₃	H	OH	S	Guanine	Cl	O-amino acid
CH ₃	H	OH	S	Cytosine	Cl	O-amino acid
CH ₃	H	OH	S	Adenine	Cl	O-amino acid
CH ₃	H	OH	S	Hypoxanthine	Cl	O-amino acid
CH ₃	H	OH	S	5-Fluorouracil	Cl	O-amino acid
CH ₃	H	OH	S	8-Fluoroguanine	Cl	O-amino acid
CH ₃	H	OH	S	5-Fluorocytosine	Cl	O-amino acid
CH ₃	H	OH	S	8-Fluoroadenine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	OH	S	2-Fluoroadenine	Cl	O-amino acid
CH ₃	H	OH	S	2,8-Difluoroadenine	Cl	O-amino acid
CH ₃	H	OH	S	2-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	OH	S	8-Fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	OH	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CH ₃	H	OH	S	2-Aminoadenine	Cl	O-amino acid
CH ₃	H	OH	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	OH	S	2-Aminohypoxanthine	Cl	O-amino acid
CH ₃	H	OH	S	2-N-acetylguanine	Cl	O-amino acid
CH ₃	H	OH	S	4-N-acetylcytosine	Cl	O-amino acid
CH ₃	H	OH	S	6-N-acetyladenine	Cl	O-amino acid
CH ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CH ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	OH	S	2-N-acetylaminoadenine	Cl	O-amino acid
CH ₃	H	OH	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CH ₃	H	OH	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CH ₃	H	OH	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CH ₃	H	OH	S	Thymine	Cl	O-acyl
CH ₃	H	OH	S	Uracil	Cl	O-acyl
CH ₃	H	OH	S	Guanine	Cl	O-acyl
CH ₃	H	OH	S	Cytosine	Cl	O-acyl
CH ₃	H	OH	S	Adenine	Cl	O-acyl
CH ₃	H	OH	S	Hypoxanthine	Cl	O-acyl
CH ₃	H	OH	S	5-Fluorouracil	Cl	O-acyl
CH ₃	H	OH	S	8-Fluoroguanine	Cl	O-acyl
CH ₃	H	OH	S	5-Fluorocytosine	Cl	O-acyl
CH ₃	H	OH	S	8-Fluoroadenine	Cl	O-acyl
CH ₃	H	OH	S	2-Fluoroadenine	Cl	O-acyl
CH ₃	H	OH	S	2,8-Difluoroadenine	Cl	O-acyl
CH ₃	H	OH	S	2-Fluorohypoxanthine	Cl	O-acyl
CH ₃	H	OH	S	8-Fluorohypoxanthine	Cl	O-acyl
CH ₃	H	OH	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CH ₃	H	OH	S	2-Aminoadenine	Cl	O-acyl
CH ₃	H	OH	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	H	OH	S	2-Aminohypoxanthine	Cl	O-acyl
CH ₃	H	OH	S	2-N-acetylguanine	Cl	O-acyl
CH ₃	H	OH	S	4-N-acetylcytosine	Cl	O-acyl
CH ₃	H	OH	S	6-N-acetyladenine	Cl	O-acyl
CH ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CH ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	OH	S	2-N-acetylaminoadenine	Cl	O-acyl
CH ₃	H	OH	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CH ₃	H	OH	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CH ₃	H	OH	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CH ₃	H	OH	S	Thymine	H	O-amino acid
CH ₃	H	OH	S	Uracil	H	O-amino acid
CH ₃	H	OH	S	Guanine	H	O-amino acid
CH ₃	H	OH	S	Cytosine	H	O-amino acid
CH ₃	H	OH	S	Adenine	H	O-amino acid
CH ₃	H	OH	S	Hypoxanthine	H	O-amino acid
CH ₃	H	OH	S	5-Fluorouracil	H	O-amino acid
CH ₃	H	OH	S	8-Fluoroguanine	H	O-amino acid
CH ₃	H	OH	S	5-Fluorocytosine	H	O-amino acid
CH ₃	H	OH	S	8-Fluoroadenine	H	O-amino acid
CH ₃	H	OH	S	2-Fluoroadenine	H	O-amino acid
CH ₃	H	OH	S	2,8-Difluoroadenine	H	O-amino acid
CH ₃	H	OH	S	2-Fluorohypoxanthine	H	O-amino acid
CH ₃	H	OH	S	8-Fluorohypoxanthine	H	O-amino acid
CH ₃	H	OH	S	2,8-Difluorohypoxanthine	H	O-amino acid
CH ₃	H	OH	S	2-Aminoadenine	H	O-amino acid
CH ₃	H	OH	S	2-Amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	H	OH	S	2-Aminohypoxanthine	H	O-amino acid
CH ₃	H	OH	S	2-N-acetylguanine	H	O-amino acid
CH ₃	H	OH	S	4-N-acetylcytosine	H	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-adenine	H	O-amino acid
CH ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CH ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CH ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	OH	S	2-N-acetylaminoadenine	H	O-amino acid
CH ₃	H	OH	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CH ₃	H	OH	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CH ₃	H	OH	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CH ₃	H	OH	S	Thymine	H	O-acyl
CH ₃	H	OH	S	Uracil	H	O-acyl
CH ₃	H	OH	S	Guanine	H	O-acyl
CH ₃	H	OH	S	Cytosine	H	O-acyl
CH ₃	H	OH	S	Adenine	H	O-acyl
CH ₃	H	OH	S	Hypoxanthine	H	O-acyl
CH ₃	H	OH	S	5-Fluorouracil	H	O-acyl
CH ₃	H	OH	S	8-Fluoroguanine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CH ₃	H	OH	S	5-Fluorocytosine	H	O-acyl
CH ₃	H	OH	S	8-Fluoroadenine	H	O-acyl
CH ₃	H	OH	S	2-Fluoroadenine	H	O-acyl
CH ₃	H	OH	S	2,8-Difluoroadenine	H	O-acyl
CH ₃	H	OH	S	2-Fluorohypoxanthine	H	O-acyl
CH ₃	H	OH	S	8-Fluorohypoxanthine	H	O-acyl
CH ₃	H	OH	S	2,8-Difluorohypoxanthine	H	O-acyl
CH ₃	H	OH	S	2-Aminoadenine	H	O-acyl
CH ₃	H	OH	S	2-Amino-8-fluoroadenine	H	O-acyl
CH ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	H	OH	S	2-Aminohypoxanthine	H	O-acyl
CH ₃	H	OH	S	2-N-acetylguanine	H	O-acyl
CH ₃	H	OH	S	4-N-acetylcytosine	H	O-acyl
CH ₃	H	OH	S	6-N-acetyladenine	H	O-acyl
CH ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CH ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CH ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CH ₃	H	OH	S	2-N-acetylaminoadenine	H	O-acyl
CH ₃	H	OH	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CH ₃	H	OH	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CH ₃	H	OH	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	O-acyl	F	S	Thymine	F	H
CF ₃	O-acyl	F	S	Uracil	F	H
CF ₃	O-acyl	F	S	Guanine	F	H
CF ₃	O-acyl	F	S	Cytosine	F	H
CF ₃	O-acyl	F	S	Adenine	F	H
CF ₃	O-acyl	F	S	Hypoxanthine	F	H
CF ₃	O-acyl	F	S	5-Fluorouracil	F	H
CF ₃	O-acyl	F	S	8-Fluoroguanine	F	H
CF ₃	O-acyl	F	S	5-Fluorocytosine	F	H
CF ₃	O-acyl	F	S	8-Fluoroadenine	F	H
CF ₃	O-acyl	F	S	2-Fluoroadenine	F	H
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	F	H
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	F	H
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	F	H
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	F	H
CF ₃	O-acyl	F	S	2-Aminoadenine	F	H
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	F	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	F	H
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	F	H
CF ₃	O-acyl	F	S	2-N-acetylguanine	F	H
CF ₃	O-acyl	F	S	4-N-acetylcytosine	F	H
CF ₃	O-acyl	F	S	6-N-acetyladenine	F	H
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	F	H
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	F	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	F	H
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	F	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	F	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	F	H
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluoroadenine	F	H
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	H
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	F	H
CF ₃	O-acyl	F	S	Thymine	F	O-amino acid
CF ₃	O-acyl	F	S	Uracil	F	O-amino acid
CF ₃	O-acyl	F	S	Guanine	F	O-amino acid
CF ₃	O-acyl	F	S	Cytosine	F	O-amino acid
CF ₃	O-acyl	F	S	Adenine	F	O-amino acid
CF ₃	O-acyl	F	S	Hypoxanthine	F	O-amino acid
CF ₃	O-acyl	F	S	5-Fluorouracil	F	O-amino acid
CF ₃	O-acyl	F	S	8-Fluoroguanine	F	O-amino acid
CF ₃	O-acyl	F	S	5-Fluorocytosine	F	O-amino acid
CF ₃	O-acyl	F	S	8-Fluoroadenine	F	O-amino acid
CF ₃	O-acyl	F	S	2-Fluoroadenine	F	O-amino acid
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	F	S	2-Aminoadenine	F	O-amino acid
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylguanine	F	O-amino acid
CF ₃	O-acyl	F	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyladenine	F	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	F	S	Thymine	F	O-acyl
CF ₃	O-acyl	F	S	Uracil	F	O-acyl
CF ₃	O-acyl	F	S	Guanine	F	O-acyl
CF ₃	O-acyl	F	S	Cytosine	F	O-acyl
CF ₃	O-acyl	F	S	Adenine	F	O-acyl
CF ₃	O-acyl	F	S	Hypoxanthine	F	O-acyl
CF ₃	O-acyl	F	S	5-Fluorouracil	F	O-acyl
CF ₃	O-acyl	F	S	8-Fluoroguanine	F	O-acyl
CF ₃	O-acyl	F	S	5-Fluorocytosine	F	O-acyl
CF ₃	O-acyl	F	S	8-Fluoroadenine	F	O-acyl
CF ₃	O-acyl	F	S	2-Fluoroadenine	F	O-acyl
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	F	S	2-Aminoadenine	F	O-acyl
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylguanine	F	O-acyl
CF ₃	O-acyl	F	S	4-N-acetylcytosine	F	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyladenine	F	O-acyl
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	O-acyl	F	S	Thymine	F	OH
CF ₃	O-acyl	F	S	Uracil	F	OH
CF ₃	O-acyl	F	S	Guanine	F	OH
CF ₃	O-acyl	F	S	Cytosine	F	OH
CF ₃	O-acyl	F	S	Adenine	F	OH
CF ₃	O-acyl	F	S	Hypoxanthine	F	OH
CF ₃	O-acyl	F	S	5-Fluorouracil	F	OH
CF ₃	O-acyl	F	S	8-Fluoroguanine	F	OH
CF ₃	O-acyl	F	S	5-Fluorocytosine	F	OH
CF ₃	O-acyl	F	S	8-Fluoroadenine	F	OH
CF ₃	O-acyl	F	S	2-Fluoroadenine	F	OH
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	F	OH
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	F	OH
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	F	OH
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	F	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	F	S	2-Aminoadenine	F	OH
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	F	OH
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	F	OH
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	F	OH
CF ₃	O-acyl	F	S	2-N-acetylguanine	F	OH
CF ₃	O-acyl	F	S	4-N-acetylcytosine	F	OH
CF ₃	O-acyl	F	S	6-N-acetyladenine	F	OH
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	F	OH
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	F	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	F	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	F	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	F	OH
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluoroadenine	F	OH
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	OH
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	F	OH
CF ₃	O-acyl	F	S	Thymine	Br	H
CF ₃	O-acyl	F	S	Uracil	Br	H
CF ₃	O-acyl	F	S	Guanine	Br	H
CF ₃	O-acyl	F	S	Cytosine	Br	H
CF ₃	O-acyl	F	S	Adenine	Br	H
CF ₃	O-acyl	F	S	Hypoxanthine	Br	H
CF ₃	O-acyl	F	S	5-Fluorouracil	Br	H
CF ₃	O-acyl	F	S	8-Fluoroguanine	Br	H
CF ₃	O-acyl	F	S	5-Fluorocytosine	Br	H
CF ₃	O-acyl	F	S	8-Fluoroadenine	Br	H
CF ₃	O-acyl	F	S	2-Fluoroadenine	Br	H
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	Br	H
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	Br	H
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	Br	H
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	Br	H
CF ₃	O-acyl	F	S	2-Aminoadenine	Br	H
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	Br	H
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	Br	H
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	Br	H
CF ₃	O-acyl	F	S	2-N-acetylguanine	Br	H
CF ₃	O-acyl	F	S	4-N-acetylcytosine	Br	H
CF ₃	O-acyl	F	S	6-N-acetyladenine	Br	H
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	Br	H
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	Br	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	Br	H
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	Br	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	Br	H
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluoroadenine	Br	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	F	S	2-N-acetylamino-8-fluorohypoxanthine	Br	H
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	Br	H
CF ₃	O-acyl	F	S	Thymine	Br	O-amino acid
CF ₃	O-acyl	F	S	Uracil	Br	O-amino acid
CF ₃	O-acyl	F	S	Guanine	Br	O-amino acid
CF ₃	O-acyl	F	S	Cytosine	Br	O-amino acid
CF ₃	O-acyl	F	S	Adenine	Br	O-amino acid
CF ₃	O-acyl	F	S	Hypoxanthine	Br	O-amino acid
CF ₃	O-acyl	F	S	5-Fluorouracil	Br	O-amino acid
CF ₃	O-acyl	F	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	O-acyl	F	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	O-acyl	F	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	F	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	F	S	2-Aminoadenine	Br	O-amino acid
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	O-acyl	F	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylamino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	F	S	Thymine	Br	O-acyl
CF ₃	O-acyl	F	S	Uracil	Br	O-acyl
CF ₃	O-acyl	F	S	Guanine	Br	O-acyl
CF ₃	O-acyl	F	S	Cytosine	Br	O-acyl
CF ₃	O-acyl	F	S	Adenine	Br	O-acyl
CF ₃	O-acyl	F	S	Hypoxanthine	Br	O-acyl
CF ₃	O-acyl	F	S	5-Fluorouracil	Br	O-acyl
CF ₃	O-acyl	F	S	8-Fluoroguanine	Br	O-acyl
CF ₃	O-acyl	F	S	5-Fluorocytosine	Br	O-acyl
CF ₃	O-acyl	F	S	8-Fluoroadenine	Br	O-acyl
CF ₃	O-acyl	F	S	2-Fluoroadenine	Br	O-acyl
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	F	S	2-Amino-adenine	Br	O-acyl
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylguanine	Br	O-acyl
CF ₃	O-acyl	F	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-adenine	Br	O-acyl
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-adenine	Br	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	F	S	2-N-acetyl-amino-adenine	Br	O-acyl
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	O-acyl	F	S	Thymine	Br	OH
CF ₃	O-acyl	F	S	Uracil	Br	OH
CF ₃	O-acyl	F	S	Guanine	Br	OH
CF ₃	O-acyl	F	S	Cytosine	Br	OH
CF ₃	O-acyl	F	S	Adenine	Br	OH
CF ₃	O-acyl	F	S	Hypoxanthine	Br	OH
CF ₃	O-acyl	F	S	5-Fluorouracil	Br	OH
CF ₃	O-acyl	F	S	8-Fluoroguanine	Br	OH
CF ₃	O-acyl	F	S	5-Fluorocytosine	Br	OH
CF ₃	O-acyl	F	S	8-Fluoroadenine	Br	OH
CF ₃	O-acyl	F	S	2-Fluoroadenine	Br	OH
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	Br	OH
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	Br	OH
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	Br	OH
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	Br	OH
CF ₃	O-acyl	F	S	2-Amino-adenine	Br	OH
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	Br	OH
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	Br	OH
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	Br	OH
CF ₃	O-acyl	F	S	2-N-acetylguanine	Br	OH
CF ₃	O-acyl	F	S	4-N-acetylcytosine	Br	OH
CF ₃	O-acyl	F	S	6-N-acetyl-adenine	Br	OH
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	Br	OH
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	Br	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	Br	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-adenine	Br	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	Br	OH
CF ₃	O-acyl	F	S	2-N-acetylamin-8-fluoroadenine	Br	OH
CF ₃	O-acyl	F	S	2-N-acetylamin-8-fluorohypoxanthine	Br	OH
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	Br	OH
CF ₃	O-acyl	F	S	Thymine	Cl	O-acyl
CF ₃	O-acyl	F	S	Uracil	Cl	O-acyl
CF ₃	O-acyl	F	S	Guanine	Cl	O-acyl
CF ₃	O-acyl	F	S	Cytosine	Cl	O-acyl
CF ₃	O-acyl	F	S	Adenine	Cl	O-acyl
CF ₃	O-acyl	F	S	Hypoxanthine	Cl	O-acyl
CF ₃	O-acyl	F	S	5-Fluorouracil	Cl	O-acyl
CF ₃	O-acyl	F	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	O-acyl	F	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	O-acyl	F	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	F	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	F	S	2-Aminoadenine	Cl	O-acyl
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	O-acyl	F	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyladenine	Cl	O-acyl
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylamin-8-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylamin-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	F	S	Thymine	Cl	OH
CF ₃	O-acyl	F	S	Uracil	Cl	OH
CF ₃	O-acyl	F	S	Guanine	Cl	OH
CF ₃	O-acyl	F	S	Cytosine	Cl	OH
CF ₃	O-acyl	F	S	Adenine	Cl	OH
CF ₃	O-acyl	F	S	Hypoxanthine	Cl	OH
CF ₃	O-acyl	F	S	5-Fluorouracil	Cl	OH
CF ₃	O-acyl	F	S	8-Fluoroguanine	Cl	OH
CF ₃	O-acyl	F	S	5-Fluorocytosine	Cl	OH
CF ₃	O-acyl	F	S	8-Fluoroadenine	Cl	OH
CF ₃	O-acyl	F	S	2-Fluoroadenine	Cl	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	Cl	OH
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	Cl	OH
CF ₃	O-acyl	F	S	2-Aminoadenine	Cl	OH
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	Cl	OH
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	Cl	OH
CF ₃	O-acyl	F	S	2-N-acetylguanine	Cl	OH
CF ₃	O-acyl	F	S	4-N-acetylcytosine	Cl	OH
CF ₃	O-acyl	F	S	6-N-acetyladenine	Cl	OH
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	Cl	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	Cl	OH
CF ₃	O-acyl	F	S	2-N-acetylamino-8-fluoroadenine	Cl	OH
CF ₃	O-acyl	F	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	Cl	OH
CF ₃	O-acyl	F	S	Thymine	Cl	H
CF ₃	O-acyl	F	S	Uracil	Cl	H
CF ₃	O-acyl	F	S	Guanine	Cl	H
CF ₃	O-acyl	F	S	Cytosine	Cl	H
CF ₃	O-acyl	F	S	Adenine	Cl	H
CF ₃	O-acyl	F	S	Hypoxanthine	Cl	H
CF ₃	O-acyl	F	S	5-Fluorouracil	Cl	H
CF ₃	O-acyl	F	S	8-Fluoroguanine	Cl	H
CF ₃	O-acyl	F	S	5-Fluorocytosine	Cl	H
CF ₃	O-acyl	F	S	8-Fluoroadenine	Cl	H
CF ₃	O-acyl	F	S	2-Fluoroadenine	Cl	H
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	Cl	H
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	Cl	H
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	Cl	H
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	Cl	H
CF ₃	O-acyl	F	S	2-Aminoadenine	Cl	H
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	Cl	H
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	Cl	H
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	Cl	H
CF ₃	O-acyl	F	S	2-N-acetylguanine	Cl	H
CF ₃	O-acyl	F	S	4-N-acetylcytosine	Cl	H
CF ₃	O-acyl	F	S	6-N-acetyladenine	Cl	H
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	Cl	H
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	Cl	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	Cl	H
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	Cl	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	Cl	H
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluoroadenine	Cl	H
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	H
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	Cl	H
CF ₃	O-acyl	F	S	Thymine	Cl	O-amino acid
CF ₃	O-acyl	F	S	Uracil	Cl	O-amino acid
CF ₃	O-acyl	F	S	Guanine	Cl	O-amino acid
CF ₃	O-acyl	F	S	Cytosine	Cl	O-amino acid
CF ₃	O-acyl	F	S	Adenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	Hypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	F	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	O-acyl	F	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	O-acyl	F	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	O-acyl	F	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	O-acyl	F	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-adenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	F	S	Thymine	H	H
CF ₃	O-acyl	F	S	Uracil	H	H
CF ₃	O-acyl	F	S	Guanine	H	H
CF ₃	O-acyl	F	S	Cytosine	H	H
CF ₃	O-acyl	F	S	Adenine	H	H
CF ₃	O-acyl	F	S	Hypoxanthine	H	H
CF ₃	O-acyl	F	S	5-Fluorouracil	H	H
CF ₃	O-acyl	F	S	8-Fluoroguanine	H	H
CF ₃	O-acyl	F	S	5-Fluorocytosine	H	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	F	S	8-Fluoroadenine	H	H
CF ₃	O-acyl	F	S	2-Fluoroadenine	H	H
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	H	H
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	H	H
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	H	H
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	H	H
CF ₃	O-acyl	F	S	2-Aminoadenine	H	H
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	H	H
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	H	H
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	H	H
CF ₃	O-acyl	F	S	2-N-acetylguanine	H	H
CF ₃	O-acyl	F	S	4-N-acetylcytosine	H	H
CF ₃	O-acyl	F	S	6-N-acetyladenine	H	H
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	H	H
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	H	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	H	H
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	H	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	H	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	H	H
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluoroadenine	H	H
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	H
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	H	H
CF ₃	O-acyl	F	S	Thymine	H	O-amino acid
CF ₃	O-acyl	F	S	Uracil	H	O-amino acid
CF ₃	O-acyl	F	S	Guanine	H	O-amino acid
CF ₃	O-acyl	F	S	Cytosine	H	O-amino acid
CF ₃	O-acyl	F	S	Adenine	H	O-amino acid
CF ₃	O-acyl	F	S	Hypoxanthine	H	O-amino acid
CF ₃	O-acyl	F	S	5-Fluorouracil	H	O-amino acid
CF ₃	O-acyl	F	S	8-Fluoroguanine	H	O-amino acid
CF ₃	O-acyl	F	S	5-Fluorocytosine	H	O-amino acid
CF ₃	O-acyl	F	S	8-Fluoroadenine	H	O-amino acid
CF ₃	O-acyl	F	S	2-Fluoroadenine	H	O-amino acid
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	F	S	2-Aminoadenine	H	O-amino acid
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylguanine	H	O-amino acid
CF ₃	O-acyl	F	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyladenine	H	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	O-acyl	F	S	Thymine	H	O-acyl
CF ₃	O-acyl	F	S	Uracil	H	O-acyl
CF ₃	O-acyl	F	S	Guanine	H	O-acyl
CF ₃	O-acyl	F	S	Cytosine	H	O-acyl
CF ₃	O-acyl	F	S	Adenine	H	O-acyl
CF ₃	O-acyl	F	S	Hypoxanthine	H	O-acyl
CF ₃	O-acyl	F	S	5-Fluorouracil	H	O-acyl
CF ₃	O-acyl	F	S	8-Fluoroguanine	H	O-acyl
CF ₃	O-acyl	F	S	5-Fluorocytosine	H	O-acyl
CF ₃	O-acyl	F	S	8-Fluoroadenine	H	O-acyl
CF ₃	O-acyl	F	S	2-Fluoroadenine	H	O-acyl
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	F	S	2-Aminoadenine	H	O-acyl
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylguanine	H	O-acyl
CF ₃	O-acyl	F	S	4-N-acetylcytosine	H	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-adenine	H	O-acyl
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	O-acyl	F	S	Thymine	H	OH
CF ₃	O-acyl	F	S	Uracil	H	OH
CF ₃	O-acyl	F	S	Guanine	H	OH
CF ₃	O-acyl	F	S	Cytosine	H	OH
CF ₃	O-acyl	F	S	Adenine	H	OH
CF ₃	O-acyl	F	S	Hypoxanthine	H	OH
CF ₃	O-acyl	F	S	5-Fluorouracil	H	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	F	S	8-Fluoroguanine	H	OH
CF ₃	O-acyl	F	S	5-Fluorocytosine	H	OH
CF ₃	O-acyl	F	S	8-Fluoroadenine	H	OH
CF ₃	O-acyl	F	S	2-Fluoroadenine	H	OH
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	H	OH
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	H	OH
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	H	OH
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	H	OH
CF ₃	O-acyl	F	S	2-Aminoadenine	H	OH
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	H	OH
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	H	OH
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	H	OH
CF ₃	O-acyl	F	S	2-N-acetylguanine	H	OH
CF ₃	O-acyl	F	S	4-N-acetylcytosine	H	OH
CF ₃	O-acyl	F	S	6-N-acetyladenine	H	OH
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	H	OH
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	H	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	H	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	H	OH
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	H	OH
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluoroadenine	H	OH
CF ₃	O-acyl	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	OH
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	H	OH
CF ₃	O-acyl	F	S	Thymine	OH	H
CF ₃	O-acyl	F	S	Uracil	OH	H
CF ₃	O-acyl	F	S	Guanine	OH	H
CF ₃	O-acyl	F	S	Cytosine	OH	H
CF ₃	O-acyl	F	S	Adenine	OH	H
CF ₃	O-acyl	F	S	Hypoxanthine	OH	H
CF ₃	O-acyl	F	S	5-Fluorouracil	OH	H
CF ₃	O-acyl	F	S	8-Fluoroguanine	OH	H
CF ₃	O-acyl	F	S	5-Fluorocytosine	OH	H
CF ₃	O-acyl	F	S	8-Fluoroadenine	OH	H
CF ₃	O-acyl	F	S	2-Fluoroadenine	OH	H
CF ₃	O-acyl	F	S	2,8-Difluoroadenine	OH	H
CF ₃	O-acyl	F	S	2-Fluorohypoxanthine	OH	H
CF ₃	O-acyl	F	S	8-Fluorohypoxanthine	OH	H
CF ₃	O-acyl	F	S	2,8-Difluorohypoxanthine	OH	H
CF ₃	O-acyl	F	S	2-Aminoadenine	OH	H
CF ₃	O-acyl	F	S	2-Amino-8-fluoroadenine	OH	H
CF ₃	O-acyl	F	S	2-Amino-8-fluorohypoxanthine	OH	H
CF ₃	O-acyl	F	S	2-Aminohypoxanthine	OH	H
CF ₃	O-acyl	F	S	2-N-acetylguanine	OH	H
CF ₃	O-acyl	F	S	4-N-acetylcytosine	OH	H
CF ₃	O-acyl	F	S	6-N-acetyladenine	OH	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	F	S	2-N-acetyl-8-fluoroguanine	OH	H
CF ₃	O-acyl	F	S	4-N-acetyl-5-fluorocytosine	OH	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-fluoroadenine	OH	H
CF ₃	O-acyl	F	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-aminoadenine	OH	H
CF ₃	O-acyl	F	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CF ₃	O-acyl	F	S	2-N-acetylaminoadenine	OH	H
CF ₃	O-acyl	F	S	2-N-acetylamino-8-fluoroadenine	OH	H
CF ₃	O-acyl	F	S	2-N-acetylamino-8-fluorohypoxanthine	OH	H
CF ₃	O-acyl	F	S	2-N-acetylaminohypoxanthine	OH	H
CF ₃	O-acyl	Br	S	Thymine	F	H
CF ₃	O-acyl	Br	S	Uracil	F	H
CF ₃	O-acyl	Br	S	Guanine	F	H
CF ₃	O-acyl	Br	S	Cytosine	F	H
CF ₃	O-acyl	Br	S	Adenine	F	H
CF ₃	O-acyl	Br	S	Hypoxanthine	F	H
CF ₃	O-acyl	Br	S	5-Fluorouracil	F	H
CF ₃	O-acyl	Br	S	8-Fluoroguanine	F	H
CF ₃	O-acyl	Br	S	5-Fluorocytosine	F	H
CF ₃	O-acyl	Br	S	8-Fluoroadenine	F	H
CF ₃	O-acyl	Br	S	2-Fluoroadenine	F	H
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	F	H
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	F	H
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	F	H
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	F	H
CF ₃	O-acyl	Br	S	2-Aminoadenine	F	H
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	F	H
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	F	H
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	F	H
CF ₃	O-acyl	Br	S	2-N-acetylguanine	F	H
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	F	H
CF ₃	O-acyl	Br	S	6-N-acetyladenine	F	H
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	F	H
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	F	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	F	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	F	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	F	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	F	H
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluoroadenine	F	H
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluorohypoxanthine	F	H
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	F	H
CF ₃	O-acyl	Br	S	Thymine	F	O-amino acid
CF ₃	O-acyl	Br	S	Uracil	F	O-amino acid
CF ₃	O-acyl	Br	S	Guanine	F	O-amino acid
CF ₃	O-acyl	Br	S	Cytosine	F	O-amino acid
CF ₃	O-acyl	Br	S	Adenine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Br	S	Hypoxanthine	F	O-amino acid
CF ₃	O-acyl	Br	S	5-Fluorouracil	F	O-amino acid
CF ₃	O-acyl	Br	S	8-Fluoroguanine	F	O-amino acid
CF ₃	O-acyl	Br	S	5-Fluorocytosine	F	O-amino acid
CF ₃	O-acyl	Br	S	8-Fluoroadenine	F	O-amino acid
CF ₃	O-acyl	Br	S	2-Fluoroadenine	F	O-amino acid
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Br	S	2-Amino adenine	F	O-amino acid
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylguanine	F	O-amino acid
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl adenine	F	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino adenine	F	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetyl amino adenine	F	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetyl amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetyl amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetyl aminohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Br	S	Thymine	F	O-acyl
CF ₃	O-acyl	Br	S	Uracil	F	O-acyl
CF ₃	O-acyl	Br	S	Guanine	F	O-acyl
CF ₃	O-acyl	Br	S	Cytosine	F	O-acyl
CF ₃	O-acyl	Br	S	Adenine	F	O-acyl
CF ₃	O-acyl	Br	S	Hypoxanthine	F	O-acyl
CF ₃	O-acyl	Br	S	5-Fluorouracil	F	O-acyl
CF ₃	O-acyl	Br	S	8-Fluoroguanine	F	O-acyl
CF ₃	O-acyl	Br	S	5-Fluorocytosine	F	O-acyl
CF ₃	O-acyl	Br	S	8-Fluoroadenine	F	O-acyl
CF ₃	O-acyl	Br	S	2-Fluoroadenine	F	O-acyl
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	Br	S	2-Amino adenine	F	O-acyl
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylguanine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	F	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl原因	F	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetyl原因	F	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetyl原因-8-fluoroadenine	F	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetyl原因-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetyl原因hypoxanthine	F	O-acyl
CF ₃	O-acyl	Br	S	Thymine	F	OH
CF ₃	O-acyl	Br	S	Uracil	F	OH
CF ₃	O-acyl	Br	S	Guanine	F	OH
CF ₃	O-acyl	Br	S	Cytosine	F	OH
CF ₃	O-acyl	Br	S	Adenine	F	OH
CF ₃	O-acyl	Br	S	Hypoxanthine	F	OH
CF ₃	O-acyl	Br	S	5-Fluorouracil	F	OH
CF ₃	O-acyl	Br	S	8-Fluoroguanine	F	OH
CF ₃	O-acyl	Br	S	5-Fluorocytosine	F	OH
CF ₃	O-acyl	Br	S	8-Fluoroadenine	F	OH
CF ₃	O-acyl	Br	S	2-Fluoroadenine	F	OH
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	F	OH
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	F	OH
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	F	OH
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	F	OH
CF ₃	O-acyl	Br	S	2-Aminoadenine	F	OH
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	F	OH
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	F	OH
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	F	OH
CF ₃	O-acyl	Br	S	2-N-acetyl原因	F	OH
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	F	OH
CF ₃	O-acyl	Br	S	6-N-acetyl原因	F	OH
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	F	OH
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	F	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	F	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	F	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CF ₃	O-acyl	Br	S	2-N-acetyl原因	F	OH
CF ₃	O-acyl	Br	S	2-N-acetyl原因-8-fluoroadenine	F	OH
CF ₃	O-acyl	Br	S	2-N-acetyl原因-8-fluorohypoxanthine	F	OH
CF ₃	O-acyl	Br	S	2-N-acetyl原因hypoxanthine	F	OH
CF ₃	O-acyl	Br	S	Thymine	Br	H
CF ₃	O-acyl	Br	S	Uracil	Br	H
CF ₃	O-acyl	Br	S	Guanine	Br	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Br	S	Cytosine	Br	H
CF ₃	O-acyl	Br	S	Adenine	Br	H
CF ₃	O-acyl	Br	S	Hypoxanthine	Br	H
CF ₃	O-acyl	Br	S	5-Fluorouracil	Br	H
CF ₃	O-acyl	Br	S	8-Fluoroguanine	Br	H
CF ₃	O-acyl	Br	S	5-Fluorocytosine	Br	H
CF ₃	O-acyl	Br	S	8-Fluoroadenine	Br	H
CF ₃	O-acyl	Br	S	2-Fluoroadenine	Br	H
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	Br	H
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Br	H
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Br	H
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Br	H
CF ₃	O-acyl	Br	S	2-Aminoadenine	Br	H
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Br	H
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Br	H
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	Br	H
CF ₃	O-acyl	Br	S	2-N-acetylguanine	Br	H
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	Br	H
CF ₃	O-acyl	Br	S	6-N-acetylguanine	Br	H
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Br	H
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Br	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Br	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Br	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Br	H
CF ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	H
CF ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	H
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Br	H
CF ₃	O-acyl	Br	S	Thymine	Br	O-amino acid
CF ₃	O-acyl	Br	S	Uracil	Br	O-amino acid
CF ₃	O-acyl	Br	S	Guanine	Br	O-amino acid
CF ₃	O-acyl	Br	S	Cytosine	Br	O-amino acid
CF ₃	O-acyl	Br	S	Adenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	Hypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Br	S	5-Fluorouracil	Br	O-amino acid
CF ₃	O-acyl	Br	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	O-acyl	Br	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	O-acyl	Br	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2-Aminoadenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Br	S	Thymine	Br	O-acyl
CF ₃	O-acyl	Br	S	Uracil	Br	O-acyl
CF ₃	O-acyl	Br	S	Guanine	Br	O-acyl
CF ₃	O-acyl	Br	S	Cytosine	Br	O-acyl
CF ₃	O-acyl	Br	S	Adenine	Br	O-acyl
CF ₃	O-acyl	Br	S	Hypoxanthine	Br	O-acyl
CF ₃	O-acyl	Br	S	5-Fluorouracil	Br	O-acyl
CF ₃	O-acyl	Br	S	8-Fluoroguanine	Br	O-acyl
CF ₃	O-acyl	Br	S	5-Fluorocytosine	Br	O-acyl
CF ₃	O-acyl	Br	S	8-Fluoroadenine	Br	O-acyl
CF ₃	O-acyl	Br	S	2-Fluoroadenine	Br	O-acyl
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Br	S	2-Aminoadenine	Br	O-acyl
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylguanine	Br	O-acyl
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyladenine	Br	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Br	S	Thymine	Br	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Br	S	Uracil	Br	OH
CF ₃	O-acyl	Br	S	Guanine	Br	OH
CF ₃	O-acyl	Br	S	Cytosine	Br	OH
CF ₃	O-acyl	Br	S	Adenine	Br	OH
CF ₃	O-acyl	Br	S	Hypoxanthine	Br	OH
CF ₃	O-acyl	Br	S	5-Fluorouracil	Br	OH
CF ₃	O-acyl	Br	S	8-Fluoroguanine	Br	OH
CF ₃	O-acyl	Br	S	5-Fluorocytosine	Br	OH
CF ₃	O-acyl	Br	S	8-Fluoroadenine	Br	OH
CF ₃	O-acyl	Br	S	2-Fluoroadenine	Br	OH
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	Br	OH
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Br	OH
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Br	OH
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Br	OH
CF ₃	O-acyl	Br	S	2-Aminoadenine	Br	OH
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Br	OH
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Br	OH
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	Br	OH
CF ₃	O-acyl	Br	S	2-N-acetylguanine	Br	OH
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	Br	OH
CF ₃	O-acyl	Br	S	6-N-acetyl原因	Br	OH
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Br	OH
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Br	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Br	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Br	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CF ₃	O-acyl	Br	S	2-N-acetyl原因	Br	OH
CF ₃	O-acyl	Br	S	2-N-acetyl原因	Br	OH
CF ₃	O-acyl	Br	S	2-N-acetyl原因	Br	OH
CF ₃	O-acyl	Br	S	Thymine	Cl	H
CF ₃	O-acyl	Br	S	Uracil	Cl	H
CF ₃	O-acyl	Br	S	Guanine	Cl	H
CF ₃	O-acyl	Br	S	Cytosine	Cl	H
CF ₃	O-acyl	Br	S	Adenine	Cl	H
CF ₃	O-acyl	Br	S	Hypoxanthine	Cl	H
CF ₃	O-acyl	Br	S	5-Fluorouracil	Cl	H
CF ₃	O-acyl	Br	S	8-Fluoroguanine	Cl	H
CF ₃	O-acyl	Br	S	5-Fluorocytosine	Cl	H
CF ₃	O-acyl	Br	S	8-Fluoroadenine	Cl	H
CF ₃	O-acyl	Br	S	2-Fluoroadenine	Cl	H
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	Cl	H
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Cl	H
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Cl	H
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Cl	H
CF ₃	O-acyl	Br	S	2-Aminoadenine	Cl	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Cl	H
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Cl	H
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	Cl	H
CF ₃	O-acyl	Br	S	2-N-acetylguanine	Cl	H
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	Cl	H
CF ₃	O-acyl	Br	S	6-N-acetyladenine	Cl	H
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Cl	H
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Cl	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Cl	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Cl	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Cl	H
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluoroadenine	Cl	H
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	H
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Cl	H
CF ₃	O-acyl	Br	S	Thymine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	Uracil	Cl	O-amino acid
CF ₃	O-acyl	Br	S	Guanine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	Cytosine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	Adenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	Hypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	O-acyl	Br	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyladenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Br	S	Thymine	Cl	O-acyl
CF ₃	O-acyl	Br	S	Uracil	Cl	O-acyl
CF ₃	O-acyl	Br	S	Guanine	Cl	O-acyl
CF ₃	O-acyl	Br	S	Cytosine	Cl	O-acyl
CF ₃	O-acyl	Br	S	Adenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	Hypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Br	S	5-Fluorouracil	Cl	O-acyl
CF ₃	O-acyl	Br	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	O-acyl	Br	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	O-acyl	Br	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2-Aminoadenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyladenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Br	S	Thymine	Cl	OH
CF ₃	O-acyl	Br	S	Uracil	Cl	OH
CF ₃	O-acyl	Br	S	Guanine	Cl	OH
CF ₃	O-acyl	Br	S	Cytosine	Cl	OH
CF ₃	O-acyl	Br	S	Adenine	Cl	OH
CF ₃	O-acyl	Br	S	Hypoxanthine	Cl	OH
CF ₃	O-acyl	Br	S	5-Fluorouracil	Cl	OH
CF ₃	O-acyl	Br	S	8-Fluoroguanine	Cl	OH
CF ₃	O-acyl	Br	S	5-Fluorocytosine	Cl	OH
CF ₃	O-acyl	Br	S	8-Fluoroadenine	Cl	OH
CF ₃	O-acyl	Br	S	2-Fluoroadenine	Cl	OH
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	Cl	OH
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	Cl	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	Cl	OH
CF ₃	O-acyl	Br	S	2-Aminoadenine	Cl	OH
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	Cl	OH
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	Cl	OH
CF ₃	O-acyl	Br	S	2-N-acetylguanine	Cl	OH
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	Cl	OH
CF ₃	O-acyl	Br	S	6-N-acetyladenine	Cl	OH
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	Cl	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	Cl	OH
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluoroadenine	Cl	OH
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	Cl	OH
CF ₃	O-acyl	Br	S	Thymine	H	H
CF ₃	O-acyl	Br	S	Uracil	H	H
CF ₃	O-acyl	Br	S	Guanine	H	H
CF ₃	O-acyl	Br	S	Cytosine	H	H
CF ₃	O-acyl	Br	S	Adenine	H	H
CF ₃	O-acyl	Br	S	Hypoxanthine	H	H
CF ₃	O-acyl	Br	S	5-Fluorouracil	H	H
CF ₃	O-acyl	Br	S	8-Fluoroguanine	H	H
CF ₃	O-acyl	Br	S	5-Fluorocytosine	H	H
CF ₃	O-acyl	Br	S	8-Fluoroadenine	H	H
CF ₃	O-acyl	Br	S	2-Fluoroadenine	H	H
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	H	H
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	H	H
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	H	H
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	H	H
CF ₃	O-acyl	Br	S	2-Aminoadenine	H	H
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	H	H
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	H	H
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	H	H
CF ₃	O-acyl	Br	S	2-N-acetylguanine	H	H
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	H	H
CF ₃	O-acyl	Br	S	6-N-acetyladenine	H	H
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	H	H
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	H	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	H	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	H	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	H	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	H	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluoroadenine	H	H
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluorohypoxanthine	H	H
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	H	H
CF ₃	O-acyl	Br	S	Thymine	H	O-amino acid
CF ₃	O-acyl	Br	S	Uracil	H	O-amino acid
CF ₃	O-acyl	Br	S	Guanine	H	O-amino acid
CF ₃	O-acyl	Br	S	Cytosine	H	O-amino acid
CF ₃	O-acyl	Br	S	Adenine	H	O-amino acid
CF ₃	O-acyl	Br	S	Hypoxanthine	H	O-amino acid
CF ₃	O-acyl	Br	S	5-Fluorouracil	H	O-amino acid
CF ₃	O-acyl	Br	S	8-Fluoroguanine	H	O-amino acid
CF ₃	O-acyl	Br	S	5-Fluorocytosine	H	O-amino acid
CF ₃	O-acyl	Br	S	8-Fluoroadenine	H	O-amino acid
CF ₃	O-acyl	Br	S	2-Fluoroadenine	H	O-amino acid
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Br	S	2-Aminoadenine	H	O-amino acid
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylguanine	H	O-amino acid
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyladenine	H	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Br	S	Thymine	H	O-acyl
CF ₃	O-acyl	Br	S	Uracil	H	O-acyl
CF ₃	O-acyl	Br	S	Guanine	H	O-acyl
CF ₃	O-acyl	Br	S	Cytosine	H	O-acyl
CF ₃	O-acyl	Br	S	Adenine	H	O-acyl
CF ₃	O-acyl	Br	S	Hypoxanthine	H	O-acyl
CF ₃	O-acyl	Br	S	5-Fluorouracil	H	O-acyl
CF ₃	O-acyl	Br	S	8-Fluoroguanine	H	O-acyl
CF ₃	O-acyl	Br	S	5-Fluorocytosine	H	O-acyl
CF ₃	O-acyl	Br	S	8-Fluoroadenine	H	O-acyl
CF ₃	O-acyl	Br	S	2-Fluoroadenine	H	O-acyl
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	Br	S	2-Aminoadenine	H	O-acyl
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylguanine	H	O-acyl
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	H	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyladenine	H	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluoroadenine	H	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylamino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	O-acyl	Br	S	Thymine	H	OH
CF ₃	O-acyl	Br	S	Uracil	H	OH
CF ₃	O-acyl	Br	S	Guanine	H	OH
CF ₃	O-acyl	Br	S	Cytosine	H	OH
CF ₃	O-acyl	Br	S	Adenine	H	OH
CF ₃	O-acyl	Br	S	Hypoxanthine	H	OH
CF ₃	O-acyl	Br	S	5-Fluorouracil	H	OH
CF ₃	O-acyl	Br	S	8-Fluoroguanine	H	OH
CF ₃	O-acyl	Br	S	5-Fluorocytosine	H	OH
CF ₃	O-acyl	Br	S	8-Fluoroadenine	H	OH
CF ₃	O-acyl	Br	S	2-Fluoroadenine	H	OH
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	H	OH
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	H	OH
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	H	OH
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	H	OH
CF ₃	O-acyl	Br	S	2-Aminoadenine	H	OH
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	H	OH
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	H	OH
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	H	OH
CF ₃	O-acyl	Br	S	2-N-acetylguanine	H	OH
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	H	OH
CF ₃	O-acyl	Br	S	6-N-acetyladenine	H	OH
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	H	OH
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	H	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	H	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	H	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	H	OH
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroadenine	H	OH
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluorohypoxanthine	H	OH
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	H	OH
CF ₃	O-acyl	Br	S	Thymine	OH	H
CF ₃	O-acyl	Br	S	Uracil	OH	H
CF ₃	O-acyl	Br	S	Guanine	OH	H
CF ₃	O-acyl	Br	S	Cytosine	OH	H
CF ₃	O-acyl	Br	S	Adenine	OH	H
CF ₃	O-acyl	Br	S	Hypoxanthine	OH	H
CF ₃	O-acyl	Br	S	5-Fluorouracil	OH	H
CF ₃	O-acyl	Br	S	8-Fluoroguanine	OH	H
CF ₃	O-acyl	Br	S	5-Fluorocytosine	OH	H
CF ₃	O-acyl	Br	S	8-Fluoroadenine	OH	H
CF ₃	O-acyl	Br	S	2-Fluoroadenine	OH	H
CF ₃	O-acyl	Br	S	2,8-Difluoroadenine	OH	H
CF ₃	O-acyl	Br	S	2-Fluorohypoxanthine	OH	H
CF ₃	O-acyl	Br	S	8-Fluorohypoxanthine	OH	H
CF ₃	O-acyl	Br	S	2,8-Difluorohypoxanthine	OH	H
CF ₃	O-acyl	Br	S	2-Aminoadenine	OH	H
CF ₃	O-acyl	Br	S	2-Amino-8-fluoroadenine	OH	H
CF ₃	O-acyl	Br	S	2-Amino-8-fluorohypoxanthine	OH	H
CF ₃	O-acyl	Br	S	2-Aminohypoxanthine	OH	H
CF ₃	O-acyl	Br	S	2-N-acetylguanine	OH	H
CF ₃	O-acyl	Br	S	4-N-acetylcytosine	OH	H
CF ₃	O-acyl	Br	S	6-N-acetyl-adenine	OH	H
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroguanine	OH	H
CF ₃	O-acyl	Br	S	4-N-acetyl-5-fluorocytosine	OH	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-fluoroadenine	OH	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-aminoadenine	OH	H
CF ₃	O-acyl	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CF ₃	O-acyl	Br	S	2-N-acetylaminoadenine	OH	H
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluoroadenine	OH	H
CF ₃	O-acyl	Br	S	2-N-acetyl-8-fluorohypoxanthine	OH	H
CF ₃	O-acyl	Br	S	2-N-acetylaminohypoxanthine	OH	H
CF ₃	O-acyl	Cl	S	Thymine	F	H
CF ₃	O-acyl	Cl	S	Uracil	F	H
CF ₃	O-acyl	Cl	S	Guanine	F	H
CF ₃	O-acyl	Cl	S	Cytosine	F	H
CF ₃	O-acyl	Cl	S	Adenine	F	H
CF ₃	O-acyl	Cl	S	Hypoxanthine	F	H
CF ₃	O-acyl	Cl	S	5-Fluorouracil	F	H
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	F	H
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	F	H
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	F	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	F	H
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	F	H
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	F	H
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	F	H
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	F	H
CF ₃	O-acyl	Cl	S	2-Aminoadenine	F	H
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	F	H
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	F	H
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	F	H
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	F	H
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	F	H
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	F	H
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	F	H
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	F	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	F	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	F	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	F	H
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	H
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	H
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	F	H
CF ₃	O-acyl	Cl	S	Thymine	F	O-amino acid
CF ₃	O-acyl	Cl	S	Uracil	F	O-amino acid
CF ₃	O-acyl	Cl	S	Guanine	F	O-amino acid
CF ₃	O-acyl	Cl	S	Cytosine	F	O-amino acid
CF ₃	O-acyl	Cl	S	Adenine	F	O-amino acid
CF ₃	O-acyl	Cl	S	Hypoxanthine	F	O-amino acid
CF ₃	O-acyl	Cl	S	5-Fluorouracil	F	O-amino acid
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	F	O-amino acid
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	F	O-amino acid
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2-Aminoadenine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	F	O-amino acid
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	O-acyl	Cl	S	Thymine	F	O-acyl
CF ₃	O-acyl	Cl	S	Uracil	F	O-acyl
CF ₃	O-acyl	Cl	S	Guanine	F	O-acyl
CF ₃	O-acyl	Cl	S	Cytosine	F	O-acyl
CF ₃	O-acyl	Cl	S	Adenine	F	O-acyl
CF ₃	O-acyl	Cl	S	Hypoxanthine	F	O-acyl
CF ₃	O-acyl	Cl	S	5-Fluorouracil	F	O-acyl
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	F	O-acyl
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	F	O-acyl
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	F	O-acyl
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	F	O-acyl
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	Cl	S	2-Aminoadenine	F	O-acyl
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	F	O-acyl
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	F	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-adenine	F	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	O-acyl	Cl	S	Thymine	F	OH
CF ₃	O-acyl	Cl	S	Uracil	F	OH
CF ₃	O-acyl	Cl	S	Guanine	F	OH
CF ₃	O-acyl	Cl	S	Cytosine	F	OH
CF ₃	O-acyl	Cl	S	Adenine	F	OH
CF ₃	O-acyl	Cl	S	Hypoxanthine	F	OH
CF ₃	O-acyl	Cl	S	5-Fluorouracil	F	OH
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	F	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	F	OH
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	F	OH
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	F	OH
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	F	OH
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	F	OH
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	F	OH
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	F	OH
CF ₃	O-acyl	Cl	S	2-Aminoadenine	F	OH
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	F	OH
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	F	OH
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	F	OH
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	F	OH
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	F	OH
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	F	OH
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	F	OH
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	F	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	F	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	F	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	F	OH
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	OH
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	OH
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	F	OH
CF ₃	O-acyl	Cl	S	Thymine	Br	H
CF ₃	O-acyl	Cl	S	Uracil	Br	H
CF ₃	O-acyl	Cl	S	Guanine	Br	H
CF ₃	O-acyl	Cl	S	Cytosine	Br	H
CF ₃	O-acyl	Cl	S	Adenine	Br	H
CF ₃	O-acyl	Cl	S	Hypoxanthine	Br	H
CF ₃	O-acyl	Cl	S	5-Fluorouracil	Br	H
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	Br	H
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	Br	H
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	Br	H
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	Br	H
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Br	H
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Br	H
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Br	H
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Br	H
CF ₃	O-acyl	Cl	S	2-Aminoadenine	Br	H
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Br	H
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Br	H
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Br	H
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	Br	H
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	Br	H
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	Br	H
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Br	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Br	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Br	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Br	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Br	H
CF ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluoroadenine	Br	H
CF ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	Br	H
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Br	H
CF ₃	O-acyl	Cl	S	Thymine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	Uracil	Br	O-amino acid
CF ₃	O-acyl	Cl	S	Guanine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	Cytosine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	Adenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	Hypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	5-Fluorouracil	Br	O-amino acid
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2-Aminoadenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	Cl	S	Thymine	Br	O-acyl
CF ₃	O-acyl	Cl	S	Uracil	Br	O-acyl
CF ₃	O-acyl	Cl	S	Guanine	Br	O-acyl
CF ₃	O-acyl	Cl	S	Cytosine	Br	O-acyl
CF ₃	O-acyl	Cl	S	Adenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	Hypoxanthine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Cl	S	5-Fluorouracil	Br	O-acyl
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	Br	O-acyl
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	Br	O-acyl
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2-Aminoadenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	Br	O-acyl
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	O-acyl	Cl	S	Thymine	Br	OH
CF ₃	O-acyl	Cl	S	Uracil	Br	OH
CF ₃	O-acyl	Cl	S	Guanine	Br	OH
CF ₃	O-acyl	Cl	S	Cytosine	Br	OH
CF ₃	O-acyl	Cl	S	Adenine	Br	OH
CF ₃	O-acyl	Cl	S	Hypoxanthine	Br	OH
CF ₃	O-acyl	Cl	S	5-Fluorouracil	Br	OH
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	Br	OH
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	Br	OH
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	Br	OH
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	Br	OH
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Br	OH
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Br	OH
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Br	OH
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Br	OH
CF ₃	O-acyl	Cl	S	2-Aminoadenine	Br	OH
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Br	OH
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Br	OH
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Br	OH
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	Br	OH
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	Br	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	Br	OH
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Br	OH
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Br	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Br	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Br	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Br	OH
CF ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluoroadenine	Br	OH
CF ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	Br	OH
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Br	OH
CF ₃	O-acyl	Cl	S	Thymine	Cl	H
CF ₃	O-acyl	Cl	S	Uracil	Cl	H
CF ₃	O-acyl	Cl	S	Guanine	Cl	H
CF ₃	O-acyl	Cl	S	Cytosine	Cl	H
CF ₃	O-acyl	Cl	S	Adenine	Cl	H
CF ₃	O-acyl	Cl	S	Hypoxanthine	Cl	H
CF ₃	O-acyl	Cl	S	5-Fluorouracil	Cl	H
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	Cl	H
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	Cl	H
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	Cl	H
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	Cl	H
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Cl	H
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Cl	H
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Cl	H
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Cl	H
CF ₃	O-acyl	Cl	S	2-Aminoadenine	Cl	H
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Cl	H
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	H
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Cl	H
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	Cl	H
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	Cl	H
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	Cl	H
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	H
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Cl	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Cl	H
CF ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluoroadenine	Cl	H
CF ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	H
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Cl	H
CF ₃	O-acyl	Cl	S	Thymine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	Uracil	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	Guanine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	Cytosine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Cl	S	Adenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	Hypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	Cl	S	Thymine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	Uracil	Cl	O-acyl
CF ₃	O-acyl	Cl	S	Guanine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	Cytosine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	Adenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	Hypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	5-Fluorouracil	Cl	O-acyl
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2-Aminoadenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylamin-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	Cl	S	Thymine	Cl	OH
CF ₃	O-acyl	Cl	S	Uracil	Cl	OH
CF ₃	O-acyl	Cl	S	Guanine	Cl	OH
CF ₃	O-acyl	Cl	S	Cytosine	Cl	OH
CF ₃	O-acyl	Cl	S	Adenine	Cl	OH
CF ₃	O-acyl	Cl	S	Hypoxanthine	Cl	OH
CF ₃	O-acyl	Cl	S	5-Fluorouracil	Cl	OH
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	Cl	OH
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	Cl	OH
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	Cl	OH
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	Cl	OH
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	Cl	OH
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	Cl	OH
CF ₃	O-acyl	Cl	S	2-Aminoadenine	Cl	OH
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	Cl	OH
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	Cl	OH
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	Cl	OH
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	Cl	OH
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	Cl	OH
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	Cl	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	Cl	OH
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	OH
CF ₃	O-acyl	Cl	S	2-N-acetylamin-8-fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	Cl	OH
CF ₃	O-acyl	Cl	S	Thymine	H	H
CF ₃	O-acyl	Cl	S	Uracil	H	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Cl	S	Guanine	H	H
CF ₃	O-acyl	Cl	S	Cytosine	H	H
CF ₃	O-acyl	Cl	S	Adenine	H	H
CF ₃	O-acyl	Cl	S	Hypoxanthine	H	H
CF ₃	O-acyl	Cl	S	5-Fluorouracil	H	H
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	H	H
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	H	H
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	H	H
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	H	H
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	H	H
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	H	H
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	H	H
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	H	H
CF ₃	O-acyl	Cl	S	2-Aminoadenine	H	H
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	H	H
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	H	H
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	H	H
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	H	H
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	H	H
CF ₃	O-acyl	Cl	S	6-N-acetylguanine	H	H
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	H	H
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	H	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	H	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	H	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	H	H
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	H
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	H
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	H	H
CF ₃	O-acyl	Cl	S	Thymine	H	O-amino acid
CF ₃	O-acyl	Cl	S	Uracil	H	O-amino acid
CF ₃	O-acyl	Cl	S	Guanine	H	O-amino acid
CF ₃	O-acyl	Cl	S	Cytosine	H	O-amino acid
CF ₃	O-acyl	Cl	S	Adenine	H	O-amino acid
CF ₃	O-acyl	Cl	S	Hypoxanthine	H	O-amino acid
CF ₃	O-acyl	Cl	S	5-Fluorouracil	H	O-amino acid
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	H	O-amino acid
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	H	O-amino acid
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2-Aminoadenine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	H	O-amino acid
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	O-acyl	Cl	S	Thymine	H	O-acyl
CF ₃	O-acyl	Cl	S	Uracil	H	O-acyl
CF ₃	O-acyl	Cl	S	Guanine	H	O-acyl
CF ₃	O-acyl	Cl	S	Cytosine	H	O-acyl
CF ₃	O-acyl	Cl	S	Adenine	H	O-acyl
CF ₃	O-acyl	Cl	S	Hypoxanthine	H	O-acyl
CF ₃	O-acyl	Cl	S	5-Fluorouracil	H	O-acyl
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	H	O-acyl
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	H	O-acyl
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	H	O-acyl
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	H	O-acyl
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	Cl	S	2-Aminoadenine	H	O-acyl
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	H	O-acyl
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	H	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	H	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluoroadenine	H	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Cl	S	Thymine	H	OH
CF ₃	O-acyl	Cl	S	Uracil	H	OH
CF ₃	O-acyl	Cl	S	Guanine	H	OH
CF ₃	O-acyl	Cl	S	Cytosine	H	OH
CF ₃	O-acyl	Cl	S	Adenine	H	OH
CF ₃	O-acyl	Cl	S	Hypoxanthine	H	OH
CF ₃	O-acyl	Cl	S	5-Fluorouracil	H	OH
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	H	OH
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	H	OH
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	H	OH
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	H	OH
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	H	OH
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	H	OH
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	H	OH
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	H	OH
CF ₃	O-acyl	Cl	S	2-Aminoadenine	H	OH
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	H	OH
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	H	OH
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	H	OH
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	H	OH
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	H	OH
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	H	OH
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	H	OH
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	H	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	H	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	H	OH
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	H	OH
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	OH
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	OH
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	H	OH
CF ₃	O-acyl	Cl	S	Thymine	OH	H
CF ₃	O-acyl	Cl	S	Uracil	OH	H
CF ₃	O-acyl	Cl	S	Guanine	OH	H
CF ₃	O-acyl	Cl	S	Cytosine	OH	H
CF ₃	O-acyl	Cl	S	Adenine	OH	H
CF ₃	O-acyl	Cl	S	Hypoxanthine	OH	H
CF ₃	O-acyl	Cl	S	5-Fluorouracil	OH	H
CF ₃	O-acyl	Cl	S	8-Fluoroguanine	OH	H
CF ₃	O-acyl	Cl	S	5-Fluorocytosine	OH	H
CF ₃	O-acyl	Cl	S	8-Fluoroadenine	OH	H
CF ₃	O-acyl	Cl	S	2-Fluoroadenine	OH	H
CF ₃	O-acyl	Cl	S	2,8-Difluoroadenine	OH	H
CF ₃	O-acyl	Cl	S	2-Fluorohypoxanthine	OH	H
CF ₃	O-acyl	Cl	S	8-Fluorohypoxanthine	OH	H
CF ₃	O-acyl	Cl	S	2,8-Difluorohypoxanthine	OH	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	Cl	S	2-Aminoadenine	OH	H
CF ₃	O-acyl	Cl	S	2-Amino-8-fluoroadenine	OH	H
CF ₃	O-acyl	Cl	S	2-Amino-8-fluorohypoxanthine	OH	H
CF ₃	O-acyl	Cl	S	2-Aminohypoxanthine	OH	H
CF ₃	O-acyl	Cl	S	2-N-acetylguanine	OH	H
CF ₃	O-acyl	Cl	S	4-N-acetylcytosine	OH	H
CF ₃	O-acyl	Cl	S	6-N-acetyladenine	OH	H
CF ₃	O-acyl	Cl	S	2-N-acetyl-8-fluoroguanine	OH	H
CF ₃	O-acyl	Cl	S	4-N-acetyl-5-fluorocytosine	OH	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-fluoroadenine	OH	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-aminoadenine	OH	H
CF ₃	O-acyl	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CF ₃	O-acyl	Cl	S	2-N-acetylaminoadenine	OH	H
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluoroadenine	OH	H
CF ₃	O-acyl	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	OH	H
CF ₃	O-acyl	Cl	S	2-N-acetylaminohypoxanthine	OH	H
CF ₃	O-acyl	H	S	Thymine	F	H
CF ₃	O-acyl	H	S	Uracil	F	H
CF ₃	O-acyl	H	S	Guanine	F	H
CF ₃	O-acyl	H	S	Cytosine	F	H
CF ₃	O-acyl	H	S	Adenine	F	H
CF ₃	O-acyl	H	S	Hypoxanthine	F	H
CF ₃	O-acyl	H	S	5-Fluorouracil	F	H
CF ₃	O-acyl	H	S	8-Fluoroguanine	F	H
CF ₃	O-acyl	H	S	5-Fluorocytosine	F	H
CF ₃	O-acyl	H	S	8-Fluoroadenine	F	H
CF ₃	O-acyl	H	S	2-Fluoroadenine	F	H
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	F	H
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	F	H
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	F	H
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	F	H
CF ₃	O-acyl	H	S	2-Aminoadenine	F	H
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	F	H
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	F	H
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	F	H
CF ₃	O-acyl	H	S	2-N-acetylguanine	F	H
CF ₃	O-acyl	H	S	4-N-acetylcytosine	F	H
CF ₃	O-acyl	H	S	6-N-acetyladenine	F	H
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	F	H
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	F	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	F	H
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	F	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	F	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	F	H
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	F	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	H
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	F	H
CF ₃	O-acyl	H	S	Thymine	F	O-amino acid
CF ₃	O-acyl	H	S	Uracil	F	O-amino acid
CF ₃	O-acyl	H	S	Guanine	F	O-amino acid
CF ₃	O-acyl	H	S	Cytosine	F	O-amino acid
CF ₃	O-acyl	H	S	Adenine	F	O-amino acid
CF ₃	O-acyl	H	S	Hypoxanthine	F	O-amino acid
CF ₃	O-acyl	H	S	5-Fluorouracil	F	O-amino acid
CF ₃	O-acyl	H	S	8-Fluoroguanine	F	O-amino acid
CF ₃	O-acyl	H	S	5-Fluorocytosine	F	O-amino acid
CF ₃	O-acyl	H	S	8-Fluoroadenine	F	O-amino acid
CF ₃	O-acyl	H	S	2-Fluoroadenine	F	O-amino acid
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	H	S	2-Aminoadenine	F	O-amino acid
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylguanine	F	O-amino acid
CF ₃	O-acyl	H	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyladenine	F	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	O-acyl	H	S	Thymine	F	O-acyl
CF ₃	O-acyl	H	S	Uracil	F	O-acyl
CF ₃	O-acyl	H	S	Guanine	F	O-acyl
CF ₃	O-acyl	H	S	Cytosine	F	O-acyl
CF ₃	O-acyl	H	S	Adenine	F	O-acyl
CF ₃	O-acyl	H	S	Hypoxanthine	F	O-acyl
CF ₃	O-acyl	H	S	5-Fluorouracil	F	O-acyl
CF ₃	O-acyl	H	S	8-Fluoroguanine	F	O-acyl
CF ₃	O-acyl	H	S	5-Fluorocytosine	F	O-acyl
CF ₃	O-acyl	H	S	8-Fluoroadenine	F	O-acyl
CF ₃	O-acyl	H	S	2-Fluoroadenine	F	O-acyl
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	H	S	2-Aminoadenine	F	O-acyl
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	O-acyl	H	S	2-N-acetylguanine	F	O-acyl
CF ₃	O-acyl	H	S	4-N-acetylcytosine	F	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyladenine	F	O-acyl
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	O-acyl	H	S	Thymine	F	OH
CF ₃	O-acyl	H	S	Uracil	F	OH
CF ₃	O-acyl	H	S	Guanine	F	OH
CF ₃	O-acyl	H	S	Cytosine	F	OH
CF ₃	O-acyl	H	S	Adenine	F	OH
CF ₃	O-acyl	H	S	Hypoxanthine	F	OH
CF ₃	O-acyl	H	S	5-Fluorouracil	F	OH
CF ₃	O-acyl	H	S	8-Fluoroguanine	F	OH
CF ₃	O-acyl	H	S	5-Fluorocytosine	F	OH
CF ₃	O-acyl	H	S	8-Fluoroadenine	F	OH
CF ₃	O-acyl	H	S	2-Fluoroadenine	F	OH
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	F	OH
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	F	OH
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	F	OH
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	F	OH
CF ₃	O-acyl	H	S	2-Aminoadenine	F	OH
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	F	OH
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	F	OH
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	F	OH
CF ₃	O-acyl	H	S	2-N-acetylguanine	F	OH
CF ₃	O-acyl	H	S	4-N-acetylcytosine	F	OH
CF ₃	O-acyl	H	S	6-N-acetyladenine	F	OH
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	F	OH
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	F	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	F	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	F	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	F	OH
CF ₃	O-acyl	H	S	2-N-acetylamino-8-fluoroadenine	F	OH
CF ₃	O-acyl	H	S	2-N-acetylamino-8-fluorohypoxanthine	F	OH
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	F	OH
CF ₃	O-acyl	H	S	Thymine	Br	H
CF ₃	O-acyl	H	S	Uracil	Br	H
CF ₃	O-acyl	H	S	Guanine	Br	H
CF ₃	O-acyl	H	S	Cytosine	Br	H
CF ₃	O-acyl	H	S	Adenine	Br	H
CF ₃	O-acyl	H	S	Hypoxanthine	Br	H
CF ₃	O-acyl	H	S	5-Fluorouracil	Br	H
CF ₃	O-acyl	H	S	8-Fluoroguanine	Br	H
CF ₃	O-acyl	H	S	5-Fluorocytosine	Br	H
CF ₃	O-acyl	H	S	8-Fluoroadenine	Br	H
CF ₃	O-acyl	H	S	2-Fluoroadenine	Br	H
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	Br	H
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	Br	H
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	Br	H
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Br	H
CF ₃	O-acyl	H	S	2-Aminoadenine	Br	H
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Br	H
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Br	H
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	Br	H
CF ₃	O-acyl	H	S	2-N-acetylguanine	Br	H
CF ₃	O-acyl	H	S	4-N-acetylcytosine	Br	H
CF ₃	O-acyl	H	S	6-N-acetyladenine	Br	H
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Br	H
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Br	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Br	H
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Br	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	Br	H
CF ₃	O-acyl	H	S	2-N-acetylamino-8-fluoroadenine	Br	H
CF ₃	O-acyl	H	S	2-N-acetylamino-8-fluorohypoxanthine	Br	H
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Br	H
CF ₃	O-acyl	H	S	Thymine	Br	O-amino acid
CF ₃	O-acyl	H	S	Uracil	Br	O-amino acid
CF ₃	O-acyl	H	S	Guanine	Br	O-amino acid
CF ₃	O-acyl	H	S	Cytosine	Br	O-amino acid
CF ₃	O-acyl	H	S	Adenine	Br	O-amino acid
CF ₃	O-acyl	H	S	Hypoxanthine	Br	O-amino acid
CF ₃	O-acyl	H	S	5-Fluorouracil	Br	O-amino acid
CF ₃	O-acyl	H	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	O-acyl	H	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	O-acyl	H	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	H	S	2-Fluoroadenine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	H	S	2-Aminoadenine	Br	O-amino acid
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	O-acyl	H	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylamino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	O-acyl	H	S	Thymine	Br	O-acyl
CF ₃	O-acyl	H	S	Uracil	Br	O-acyl
CF ₃	O-acyl	H	S	Guanine	Br	O-acyl
CF ₃	O-acyl	H	S	Cytosine	Br	O-acyl
CF ₃	O-acyl	H	S	Adenine	Br	O-acyl
CF ₃	O-acyl	H	S	Hypoxanthine	Br	O-acyl
CF ₃	O-acyl	H	S	5-Fluorouracil	Br	O-acyl
CF ₃	O-acyl	H	S	8-Fluoroguanine	Br	O-acyl
CF ₃	O-acyl	H	S	5-Fluorocytosine	Br	O-acyl
CF ₃	O-acyl	H	S	8-Fluoroadenine	Br	O-acyl
CF ₃	O-acyl	H	S	2-Fluoroadenine	Br	O-acyl
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	H	S	2-Aminoadenine	Br	O-acyl
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	O-acyl	H	S	2-N-acetylguanine	Br	O-acyl
CF ₃	O-acyl	H	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyladenine	Br	O-acyl
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	O-acyl	H	S	Thymine	Br	OH
CF ₃	O-acyl	H	S	Uracil	Br	OH
CF ₃	O-acyl	H	S	Guanine	Br	OH
CF ₃	O-acyl	H	S	Cytosine	Br	OH
CF ₃	O-acyl	H	S	Adenine	Br	OH
CF ₃	O-acyl	H	S	Hypoxanthine	Br	OH
CF ₃	O-acyl	H	S	5-Fluorouracil	Br	OH
CF ₃	O-acyl	H	S	8-Fluoroguanine	Br	OH
CF ₃	O-acyl	H	S	5-Fluorocytosine	Br	OH
CF ₃	O-acyl	H	S	8-Fluoroadenine	Br	OH
CF ₃	O-acyl	H	S	2-Fluoroadenine	Br	OH
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	Br	OH
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	Br	OH
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	Br	OH
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Br	OH
CF ₃	O-acyl	H	S	2-Aminoadenine	Br	OH
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Br	OH
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Br	OH
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	Br	OH
CF ₃	O-acyl	H	S	2-N-acetylguanine	Br	OH
CF ₃	O-acyl	H	S	4-N-acetylcytosine	Br	OH
CF ₃	O-acyl	H	S	6-N-acetyl原因	Br	OH
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Br	OH
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Br	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Br	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Br	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	Br	OH
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	OH
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	OH
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Br	OH
CF ₃	O-acyl	H	S	Thymine	Cl	H
CF ₃	O-acyl	H	S	Uracil	Cl	H
CF ₃	O-acyl	H	S	Guanine	Cl	H
CF ₃	O-acyl	H	S	Cytosine	Cl	H
CF ₃	O-acyl	H	S	Adenine	Cl	H
CF ₃	O-acyl	H	S	Hypoxanthine	Cl	H
CF ₃	O-acyl	H	S	5-Fluorouracil	Cl	H
CF ₃	O-acyl	H	S	8-Fluoroguanine	Cl	H
CF ₃	O-acyl	H	S	5-Fluorocytosine	Cl	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	H	S	8-Fluoroadenine	Cl	H
CF ₃	O-acyl	H	S	2-Fluoroadenine	Cl	H
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	Cl	H
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	Cl	H
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	Cl	H
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Cl	H
CF ₃	O-acyl	H	S	2-Aminoadenine	Cl	H
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Cl	H
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Cl	H
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	Cl	H
CF ₃	O-acyl	H	S	2-N-acetylguanine	Cl	H
CF ₃	O-acyl	H	S	4-N-acetylcytosine	Cl	H
CF ₃	O-acyl	H	S	6-N-acetyladenine	Cl	H
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Cl	H
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Cl	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Cl	H
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Cl	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	Cl	H
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	H
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	H
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Cl	H
CF ₃	O-acyl	H	S	Thymine	Cl	O-amino acid
CF ₃	O-acyl	H	S	Uracil	Cl	O-amino acid
CF ₃	O-acyl	H	S	Guanine	Cl	O-amino acid
CF ₃	O-acyl	H	S	Cytosine	Cl	O-amino acid
CF ₃	O-acyl	H	S	Adenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	Hypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	H	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	O-acyl	H	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	O-acyl	H	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	O-acyl	H	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	O-acyl	H	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyladenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	O-acyl	H	S	Thymine	Cl	O-acyl
CF ₃	O-acyl	H	S	Uracil	Cl	O-acyl
CF ₃	O-acyl	H	S	Guanine	Cl	O-acyl
CF ₃	O-acyl	H	S	Cytosine	Cl	O-acyl
CF ₃	O-acyl	H	S	Adenine	Cl	O-acyl
CF ₃	O-acyl	H	S	Hypoxanthine	Cl	O-acyl
CF ₃	O-acyl	H	S	5-Fluorouracil	Cl	O-acyl
CF ₃	O-acyl	H	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	O-acyl	H	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	O-acyl	H	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	H	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	H	S	2-Aminoadenine	Cl	O-acyl
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	H	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	O-acyl	H	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyladenine	Cl	O-acyl
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	O-acyl	H	S	Thymine	Cl	OH
CF ₃	O-acyl	H	S	Uracil	Cl	OH
CF ₃	O-acyl	H	S	Guanine	Cl	OH
CF ₃	O-acyl	H	S	Cytosine	Cl	OH
CF ₃	O-acyl	H	S	Adenine	Cl	OH
CF ₃	O-acyl	H	S	Hypoxanthine	Cl	OH
CF ₃	O-acyl	H	S	5-Fluorouracil	Cl	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	H	S	8-Fluoroguanine	Cl	OH
CF ₃	O-acyl	H	S	5-Fluorocytosine	Cl	OH
CF ₃	O-acyl	H	S	8-Fluoroadenine	Cl	OH
CF ₃	O-acyl	H	S	2-Fluoroadenine	Cl	OH
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	Cl	OH
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	Cl	OH
CF ₃	O-acyl	H	S	2-Aminoadenine	Cl	OH
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	Cl	OH
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	Cl	OH
CF ₃	O-acyl	H	S	2-N-acetylguanine	Cl	OH
CF ₃	O-acyl	H	S	4-N-acetylcytosine	Cl	OH
CF ₃	O-acyl	H	S	6-N-acetyladenine	Cl	OH
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	Cl	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	Cl	OH
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	OH
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	Cl	OH
CF ₃	O-acyl	H	S	Thymine	H	H
CF ₃	O-acyl	H	S	Uracil	H	H
CF ₃	O-acyl	H	S	Guanine	H	H
CF ₃	O-acyl	H	S	Cytosine	H	H
CF ₃	O-acyl	H	S	Adenine	H	H
CF ₃	O-acyl	H	S	Hypoxanthine	H	H
CF ₃	O-acyl	H	S	5-Fluorouracil	H	H
CF ₃	O-acyl	H	S	8-Fluoroguanine	H	H
CF ₃	O-acyl	H	S	5-Fluorocytosine	H	H
CF ₃	O-acyl	H	S	8-Fluoroadenine	H	H
CF ₃	O-acyl	H	S	2-Fluoroadenine	H	H
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	H	H
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	H	H
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	H	H
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	H	H
CF ₃	O-acyl	H	S	2-Aminoadenine	H	H
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	H	H
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	H	H
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	H	H
CF ₃	O-acyl	H	S	2-N-acetylguanine	H	H
CF ₃	O-acyl	H	S	4-N-acetylcytosine	H	H
CF ₃	O-acyl	H	S	6-N-acetyladenine	H	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	H	H
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	H	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	H	H
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	H	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	H	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	H	H
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	H	H
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	H
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	H	H
CF ₃	O-acyl	H	S	Thymine	H	O-amino acid
CF ₃	O-acyl	H	S	Uracil	H	O-amino acid
CF ₃	O-acyl	H	S	Guanine	H	O-amino acid
CF ₃	O-acyl	H	S	Cytosine	H	O-amino acid
CF ₃	O-acyl	H	S	Adenine	H	O-amino acid
CF ₃	O-acyl	H	S	Hypoxanthine	H	O-amino acid
CF ₃	O-acyl	H	S	5-Fluorouracil	H	O-amino acid
CF ₃	O-acyl	H	S	8-Fluoroguanine	H	O-amino acid
CF ₃	O-acyl	H	S	5-Fluorocytosine	H	O-amino acid
CF ₃	O-acyl	H	S	8-Fluoroadenine	H	O-amino acid
CF ₃	O-acyl	H	S	2-Fluoroadenine	H	O-amino acid
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	H	S	2-Aminoadenine	H	O-amino acid
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylguanine	H	O-amino acid
CF ₃	O-acyl	H	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-adenine	H	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	O-acyl	H	S	Thymine	H	O-acyl
CF ₃	O-acyl	H	S	Uracil	H	O-acyl
CF ₃	O-acyl	H	S	Guanine	H	O-acyl
CF ₃	O-acyl	H	S	Cytosine	H	O-acyl
CF ₃	O-acyl	H	S	Adenine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	H	S	Hypoxanthine	H	O-acyl
CF ₃	O-acyl	H	S	5-Fluorouracil	H	O-acyl
CF ₃	O-acyl	H	S	8-Fluoroguanine	H	O-acyl
CF ₃	O-acyl	H	S	5-Fluorocytosine	H	O-acyl
CF ₃	O-acyl	H	S	8-Fluoroadenine	H	O-acyl
CF ₃	O-acyl	H	S	2-Fluoroadenine	H	O-acyl
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	H	S	2-Aminoadenine	H	O-acyl
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	O-acyl	H	S	2-N-acetylguanine	H	O-acyl
CF ₃	O-acyl	H	S	4-N-acetylcytosine	H	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyladenine	H	O-acyl
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	O-acyl	H	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CF ₃	O-acyl	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-acyl	H	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	O-acyl	H	S	Thymine	H	OH
CF ₃	O-acyl	H	S	Uracil	H	OH
CF ₃	O-acyl	H	S	Guanine	H	OH
CF ₃	O-acyl	H	S	Cytosine	H	OH
CF ₃	O-acyl	H	S	Adenine	H	OH
CF ₃	O-acyl	H	S	Hypoxanthine	H	OH
CF ₃	O-acyl	H	S	5-Fluorouracil	H	OH
CF ₃	O-acyl	H	S	8-Fluoroguanine	H	OH
CF ₃	O-acyl	H	S	5-Fluorocytosine	H	OH
CF ₃	O-acyl	H	S	8-Fluoroadenine	H	OH
CF ₃	O-acyl	H	S	2-Fluoroadenine	H	OH
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	H	OH
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	H	OH
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	H	OH
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	H	OH
CF ₃	O-acyl	H	S	2-Aminoadenine	H	OH
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	H	OH
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	H	OH
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	H	OH
CF ₃	O-acyl	H	S	2-N-acetylguanine	H	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-acyl	H	S	4-N-acetylcytosine	H	OH
CF ₃	O-acyl	H	S	6-N-acetyl原因	H	OH
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	H	OH
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	H	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	H	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	H	OH
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CF ₃	O-acyl	H	S	2-N-acetyl原因	H	OH
CF ₃	O-acyl	H	S	2-N-acetyl原因-8-fluoroadenine	H	OH
CF ₃	O-acyl	H	S	2-N-acetyl原因-8-fluorohypoxanthine	H	OH
CF ₃	O-acyl	H	S	2-N-acetyl原因hypoxanthine	H	OH
CF ₃	O-acyl	H	S	Thymine	OH	H
CF ₃	O-acyl	H	S	Uracil	OH	H
CF ₃	O-acyl	H	S	Guanine	OH	H
CF ₃	O-acyl	H	S	Cytosine	OH	H
CF ₃	O-acyl	H	S	Adenine	OH	H
CF ₃	O-acyl	H	S	Hypoxanthine	OH	H
CF ₃	O-acyl	H	S	5-Fluorouracil	OH	H
CF ₃	O-acyl	H	S	8-Fluoroguanine	OH	H
CF ₃	O-acyl	H	S	5-Fluorocytosine	OH	H
CF ₃	O-acyl	H	S	8-Fluoroadenine	OH	H
CF ₃	O-acyl	H	S	2-Fluoroadenine	OH	H
CF ₃	O-acyl	H	S	2,8-Difluoroadenine	OH	H
CF ₃	O-acyl	H	S	2-Fluorohypoxanthine	OH	H
CF ₃	O-acyl	H	S	8-Fluorohypoxanthine	OH	H
CF ₃	O-acyl	H	S	2,8-Difluorohypoxanthine	OH	H
CF ₃	O-acyl	H	S	2-Aminoadenine	OH	H
CF ₃	O-acyl	H	S	2-Amino-8-fluoroadenine	OH	H
CF ₃	O-acyl	H	S	2-Amino-8-fluorohypoxanthine	OH	H
CF ₃	O-acyl	H	S	2-Aminohypoxanthine	OH	H
CF ₃	O-acyl	H	S	2-N-acetyl原因	OH	H
CF ₃	O-acyl	H	S	4-N-acetylcytosine	OH	H
CF ₃	O-acyl	H	S	6-N-acetyl原因	OH	H
CF ₃	O-acyl	H	S	2-N-acetyl-8-fluoroguanine	OH	H
CF ₃	O-acyl	H	S	4-N-acetyl-5-fluorocytosine	OH	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-fluoroadenine	OH	H
CF ₃	O-acyl	H	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-aminoadenine	OH	H
CF ₃	O-acyl	H	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CF ₃	O-acyl	H	S	2-N-acetyl原因	OH	H
CF ₃	O-acyl	H	S	2-N-acetyl原因-8-fluoroadenine	OH	H
CF ₃	O-acyl	H	S	2-N-acetyl原因-8-fluorohypoxanthine	OH	H
CF ₃	O-acyl	H	S	2-N-acetyl原因hypoxanthine	OH	H
CF ₃	O-amino acid	F	S	Thymine	F	H
CF ₃	O-amino acid	F	S	Uracil	F	H
CF ₃	O-amino acid	F	S	Guanine	F	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	F	S	Cytosine	F	H
CF ₃	O-amino acid	F	S	Adenine	F	H
CF ₃	O-amino acid	F	S	Hypoxanthine	F	H
CF ₃	O-amino acid	F	S	5-Fluorouracil	F	H
CF ₃	O-amino acid	F	S	8-Fluoroguanine	F	H
CF ₃	O-amino acid	F	S	5-Fluorocytosine	F	H
CF ₃	O-amino acid	F	S	8-Fluoroadenine	F	H
CF ₃	O-amino acid	F	S	2-Fluoroadenine	F	H
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	F	H
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	F	H
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	F	H
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	F	H
CF ₃	O-amino acid	F	S	2-Amino adenine	F	H
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	F	H
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	F	H
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	F	H
CF ₃	O-amino acid	F	S	2-N-acetylguanine	F	H
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	F	H
CF ₃	O-amino acid	F	S	6-N-acetyl adenine	F	H
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	F	H
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	F	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	F	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	F	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino adenine	F	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CF ₃	O-amino acid	F	S	2-N-acetyl amino adenine	F	H
CF ₃	O-amino acid	F	S	2-N-acetyl amino-8-fluoroadenine	F	H
CF ₃	O-amino acid	F	S	2-N-acetyl amino-8-fluorohypoxanthine	F	H
CF ₃	O-amino acid	F	S	2-N-acetyl aminohypoxanthine	F	H
CF ₃	O-amino acid	F	S	Thymine	F	O-amino acid
CF ₃	O-amino acid	F	S	Uracil	F	O-amino acid
CF ₃	O-amino acid	F	S	Guanine	F	O-amino acid
CF ₃	O-amino acid	F	S	Cytosine	F	O-amino acid
CF ₃	O-amino acid	F	S	Adenine	F	O-amino acid
CF ₃	O-amino acid	F	S	Hypoxanthine	F	O-amino acid
CF ₃	O-amino acid	F	S	5-Fluorouracil	F	O-amino acid
CF ₃	O-amino acid	F	S	8-Fluoroguanine	F	O-amino acid
CF ₃	O-amino acid	F	S	5-Fluorocytosine	F	O-amino acid
CF ₃	O-amino acid	F	S	8-Fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	F	S	2-Fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	F	S	2-Amino adenine	F	O-amino acid
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetylguanine	F	O-amino acid
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyladenine	F	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	F	S	Thymine	F	O-acyl
CF ₃	O-amino acid	F	S	Uracil	F	O-acyl
CF ₃	O-amino acid	F	S	Guanine	F	O-acyl
CF ₃	O-amino acid	F	S	Cytosine	F	O-acyl
CF ₃	O-amino acid	F	S	Adenine	F	O-acyl
CF ₃	O-amino acid	F	S	Hypoxanthine	F	O-acyl
CF ₃	O-amino acid	F	S	5-Fluorouracil	F	O-acyl
CF ₃	O-amino acid	F	S	8-Fluoroguanine	F	O-acyl
CF ₃	O-amino acid	F	S	5-Fluorocytosine	F	O-acyl
CF ₃	O-amino acid	F	S	8-Fluoroadenine	F	O-acyl
CF ₃	O-amino acid	F	S	2-Fluoroadenine	F	O-acyl
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	F	S	2-Aminoadenine	F	O-acyl
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetylguanine	F	O-acyl
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	F	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyladenine	F	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	O-amino acid	F	S	Thymine	F	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	F	S	Uracil	F	OH
CF ₃	O-amino acid	F	S	Guanine	F	OH
CF ₃	O-amino acid	F	S	Cytosine	F	OH
CF ₃	O-amino acid	F	S	Adenine	F	OH
CF ₃	O-amino acid	F	S	Hypoxanthine	F	OH
CF ₃	O-amino acid	F	S	5-Fluorouracil	F	OH
CF ₃	O-amino acid	F	S	8-Fluoroguanine	F	OH
CF ₃	O-amino acid	F	S	5-Fluorocytosine	F	OH
CF ₃	O-amino acid	F	S	8-Fluoroadenine	F	OH
CF ₃	O-amino acid	F	S	2-Fluoroadenine	F	OH
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	F	OH
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	F	OH
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	F	OH
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	F	OH
CF ₃	O-amino acid	F	S	2-Amino adenine	F	OH
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	F	OH
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	F	OH
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	F	OH
CF ₃	O-amino acid	F	S	2-N-acetylguanine	F	OH
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	F	OH
CF ₃	O-amino acid	F	S	6-N-acetyl adenine	F	OH
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	F	OH
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	F	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	F	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino adenine	F	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CF ₃	O-amino acid	F	S	2-N-acetyl amino adenine	F	OH
CF ₃	O-amino acid	F	S	2-N-acetyl amino-8-fluoroadenine	F	OH
CF ₃	O-amino acid	F	S	2-N-acetyl amino-8-fluorohypoxanthine	F	OH
CF ₃	O-amino acid	F	S	2-N-acetyl aminohypoxanthine	F	OH
CF ₃	O-amino acid	F	S	Thymine	Br	H
CF ₃	O-amino acid	F	S	Uracil	Br	H
CF ₃	O-amino acid	F	S	Guanine	Br	H
CF ₃	O-amino acid	F	S	Cytosine	Br	H
CF ₃	O-amino acid	F	S	Adenine	Br	H
CF ₃	O-amino acid	F	S	Hypoxanthine	Br	H
CF ₃	O-amino acid	F	S	5-Fluorouracil	Br	H
CF ₃	O-amino acid	F	S	8-Fluoroguanine	Br	H
CF ₃	O-amino acid	F	S	5-Fluorocytosine	Br	H
CF ₃	O-amino acid	F	S	8-Fluoroadenine	Br	H
CF ₃	O-amino acid	F	S	2-Fluoroadenine	Br	H
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	Br	H
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Br	H
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Br	H
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Br	H
CF ₃	O-amino acid	F	S	2-Amino adenine	Br	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Br	H
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Br	H
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	Br	H
CF ₃	O-amino acid	F	S	2-N-acetylguanine	Br	H
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	Br	H
CF ₃	O-amino acid	F	S	6-N-acetyladenine	Br	H
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Br	H
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Br	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Br	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Br	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Br	H
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	Br	H
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	H
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Br	H
CF ₃	O-amino acid	F	S	Thymine	Br	O-amino acid
CF ₃	O-amino acid	F	S	Uracil	Br	O-amino acid
CF ₃	O-amino acid	F	S	Guanine	Br	O-amino acid
CF ₃	O-amino acid	F	S	Cytosine	Br	O-amino acid
CF ₃	O-amino acid	F	S	Adenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	Hypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	F	S	5-Fluorouracil	Br	O-amino acid
CF ₃	O-amino acid	F	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	O-amino acid	F	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	O-amino acid	F	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2-Aminoadenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	F	S	Thymine	Br	O-acyl
CF ₃	O-amino acid	F	S	Uracil	Br	O-acyl
CF ₃	O-amino acid	F	S	Guanine	Br	O-acyl
CF ₃	O-amino acid	F	S	Cytosine	Br	O-acyl
CF ₃	O-amino acid	F	S	Adenine	Br	O-acyl
CF ₃	O-amino acid	F	S	Hypoxanthine	Br	O-acyl
CF ₃	O-amino acid	F	S	5-Fluorouracil	Br	O-acyl
CF ₃	O-amino acid	F	S	8-Fluoroguanine	Br	O-acyl
CF ₃	O-amino acid	F	S	5-Fluorocytosine	Br	O-acyl
CF ₃	O-amino acid	F	S	8-Fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	F	S	2-Fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	F	S	2-Aminoadenine	Br	O-acyl
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetylguanine	Br	O-acyl
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyladenine	Br	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	F	S	Thymine	Br	OH
CF ₃	O-amino acid	F	S	Uracil	Br	OH
CF ₃	O-amino acid	F	S	Guanine	Br	OH
CF ₃	O-amino acid	F	S	Cytosine	Br	OH
CF ₃	O-amino acid	F	S	Adenine	Br	OH
CF ₃	O-amino acid	F	S	Hypoxanthine	Br	OH
CF ₃	O-amino acid	F	S	5-Fluorouracil	Br	OH
CF ₃	O-amino acid	F	S	8-Fluoroguanine	Br	OH
CF ₃	O-amino acid	F	S	5-Fluorocytosine	Br	OH
CF ₃	O-amino acid	F	S	8-Fluoroadenine	Br	OH
CF ₃	O-amino acid	F	S	2-Fluoroadenine	Br	OH
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	Br	OH
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Br	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Br	OH
CF ₃	O-amino acid	F	S	2-Aminoadenine	Br	OH
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Br	OH
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	Br	OH
CF ₃	O-amino acid	F	S	2-N-acetylguanine	Br	OH
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	Br	OH
CF ₃	O-amino acid	F	S	6-N-acetyladenine	Br	OH
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Br	OH
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Br	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Br	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Br	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Br	OH
CF ₃	O-amino acid	F	S	2-N-acetylamino-8-fluoroadenine	Br	OH
CF ₃	O-amino acid	F	S	2-N-acetylamino-8-fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Br	OH
CF ₃	O-amino acid	F	S	Thymine	Cl	H
CF ₃	O-amino acid	F	S	Uracil	Cl	H
CF ₃	O-amino acid	F	S	Guanine	Cl	H
CF ₃	O-amino acid	F	S	Cytosine	Cl	H
CF ₃	O-amino acid	F	S	Adenine	Cl	H
CF ₃	O-amino acid	F	S	Hypoxanthine	Cl	H
CF ₃	O-amino acid	F	S	5-Fluorouracil	Cl	H
CF ₃	O-amino acid	F	S	8-Fluoroguanine	Cl	H
CF ₃	O-amino acid	F	S	5-Fluorocytosine	Cl	H
CF ₃	O-amino acid	F	S	8-Fluoroadenine	Cl	H
CF ₃	O-amino acid	F	S	2-Fluoroadenine	Cl	H
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	Cl	H
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Cl	H
CF ₃	O-amino acid	F	S	2-Aminoadenine	Cl	H
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Cl	H
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	Cl	H
CF ₃	O-amino acid	F	S	2-N-acetylguanine	Cl	H
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	Cl	H
CF ₃	O-amino acid	F	S	6-N-acetyladenine	Cl	H
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Cl	H
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Cl	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Cl	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Cl	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Cl	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	Cl	H
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Cl	H
CF ₃	O-amino acid	F	S	Thymine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	Uracil	Cl	O-amino acid
CF ₃	O-amino acid	F	S	Guanine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	Cytosine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	Adenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	Hypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	O-amino acid	F	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-adenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	F	S	Thymine	Cl	O-acyl
CF ₃	O-amino acid	F	S	Uracil	Cl	O-acyl
CF ₃	O-amino acid	F	S	Guanine	Cl	O-acyl
CF ₃	O-amino acid	F	S	Cytosine	Cl	O-acyl
CF ₃	O-amino acid	F	S	Adenine	Cl	O-acyl
CF ₃	O-amino acid	F	S	Hypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	F	S	5-Fluorouracil	Cl	O-acyl
CF ₃	O-amino acid	F	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	O-amino acid	F	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	O-amino acid	F	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2-Aminoadenine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyladenine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	F	S	Thymine	Cl	OH
CF ₃	O-amino acid	F	S	Uracil	Cl	OH
CF ₃	O-amino acid	F	S	Guanine	Cl	OH
CF ₃	O-amino acid	F	S	Cytosine	Cl	OH
CF ₃	O-amino acid	F	S	Adenine	Cl	OH
CF ₃	O-amino acid	F	S	Hypoxanthine	Cl	OH
CF ₃	O-amino acid	F	S	5-Fluorouracil	Cl	OH
CF ₃	O-amino acid	F	S	8-Fluoroguanine	Cl	OH
CF ₃	O-amino acid	F	S	5-Fluorocytosine	Cl	OH
CF ₃	O-amino acid	F	S	8-Fluoroadenine	Cl	OH
CF ₃	O-amino acid	F	S	2-Fluoroadenine	Cl	OH
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	Cl	OH
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	F	S	2-Aminoadenine	Cl	OH
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	Cl	OH
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	Cl	OH
CF ₃	O-amino acid	F	S	2-N-acetylguanine	Cl	OH
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	Cl	OH
CF ₃	O-amino acid	F	S	6-N-acetyladenine	Cl	OH
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	Cl	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	Cl	OH
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroadenine	Cl	OH
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	Cl	OH
CF ₃	O-amino acid	F	S	Thymine	H	H
CF ₃	O-amino acid	F	S	Uracil	H	H
CF ₃	O-amino acid	F	S	Guanine	H	H
CF ₃	O-amino acid	F	S	Cytosine	H	H
CF ₃	O-amino acid	F	S	Adenine	H	H
CF ₃	O-amino acid	F	S	Hypoxanthine	H	H
CF ₃	O-amino acid	F	S	5-Fluorouracil	H	H
CF ₃	O-amino acid	F	S	8-Fluoroguanine	H	H
CF ₃	O-amino acid	F	S	5-Fluorocytosine	H	H
CF ₃	O-amino acid	F	S	8-Fluoroadenine	H	H
CF ₃	O-amino acid	F	S	2-Fluoroadenine	H	H
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	H	H
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	H	H
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	H	H
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	H	H
CF ₃	O-amino acid	F	S	2-Aminoadenine	H	H
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	H	H
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	H	H
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	H	H
CF ₃	O-amino acid	F	S	2-N-acetylguanine	H	H
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	H	H
CF ₃	O-amino acid	F	S	6-N-acetyl-adenine	H	H
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	H	H
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	H	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	H	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	H	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	H	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	H	H
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroadenine	H	H
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluorohypoxanthine	H	H
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	H	H
CF ₃	O-amino acid	F	S	Thymine	H	O-amino acid
CF ₃	O-amino acid	F	S	Uracil	H	O-amino acid
CF ₃	O-amino acid	F	S	Guanine	H	O-amino acid
CF ₃	O-amino acid	F	S	Cytosine	H	O-amino acid
CF ₃	O-amino acid	F	S	Adenine	H	O-amino acid
CF ₃	O-amino acid	F	S	Hypoxanthine	H	O-amino acid
CF ₃	O-amino acid	F	S	5-Fluorouracil	H	O-amino acid
CF ₃	O-amino acid	F	S	8-Fluoroguanine	H	O-amino acid
CF ₃	O-amino acid	F	S	5-Fluorocytosine	H	O-amino acid
CF ₃	O-amino acid	F	S	8-Fluoroadenine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	F	S	2-Fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	F	S	2-Aminoadenine	H	O-amino acid
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetylguanine	H	O-amino acid
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyladenine	H	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	F	S	Thymine	H	O-acyl
CF ₃	O-amino acid	F	S	Uracil	H	O-acyl
CF ₃	O-amino acid	F	S	Guanine	H	O-acyl
CF ₃	O-amino acid	F	S	Cytosine	H	O-acyl
CF ₃	O-amino acid	F	S	Adenine	H	O-acyl
CF ₃	O-amino acid	F	S	Hypoxanthine	H	O-acyl
CF ₃	O-amino acid	F	S	5-Fluorouracil	H	O-acyl
CF ₃	O-amino acid	F	S	8-Fluoroguanine	H	O-acyl
CF ₃	O-amino acid	F	S	5-Fluorocytosine	H	O-acyl
CF ₃	O-amino acid	F	S	8-Fluoroadenine	H	O-acyl
CF ₃	O-amino acid	F	S	2-Fluoroadenine	H	O-acyl
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	F	S	2-Aminoadenine	H	O-acyl
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetylguanine	H	O-acyl
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	H	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyladenine	H	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	O-amino acid	F	S	Thymine	H	OH
CF ₃	O-amino acid	F	S	Uracil	H	OH
CF ₃	O-amino acid	F	S	Guanine	H	OH
CF ₃	O-amino acid	F	S	Cytosine	H	OH
CF ₃	O-amino acid	F	S	Adenine	H	OH
CF ₃	O-amino acid	F	S	Hypoxanthine	H	OH
CF ₃	O-amino acid	F	S	5-Fluorouracil	H	OH
CF ₃	O-amino acid	F	S	8-Fluoroguanine	H	OH
CF ₃	O-amino acid	F	S	5-Fluorocytosine	H	OH
CF ₃	O-amino acid	F	S	8-Fluoroadenine	H	OH
CF ₃	O-amino acid	F	S	2-Fluoroadenine	H	OH
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	H	OH
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	H	OH
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	H	OH
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	H	OH
CF ₃	O-amino acid	F	S	2-Aminoadenine	H	OH
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	H	OH
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	H	OH
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	H	OH
CF ₃	O-amino acid	F	S	2-N-acetylguanine	H	OH
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	H	OH
CF ₃	O-amino acid	F	S	6-N-acetyladenine	H	OH
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	H	OH
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	H	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	H	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	H	OH
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	H	OH
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	H	OH
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	OH
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	H	OH
CF ₃	O-amino acid	F	S	Thymine	OH	H
CF ₃	O-amino acid	F	S	Uracil	OH	H
CF ₃	O-amino acid	F	S	Guanine	OH	H
CF ₃	O-amino acid	F	S	Cytosine	OH	H
CF ₃	O-amino acid	F	S	Adenine	OH	H
CF ₃	O-amino acid	F	S	Hypoxanthine	OH	H
CF ₃	O-amino acid	F	S	5-Fluorouracil	OH	H
CF ₃	O-amino acid	F	S	8-Fluoroguanine	OH	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	F	S	5-Fluorocytosine	OH	H
CF ₃	O-amino acid	F	S	8-Fluoroadenine	OH	H
CF ₃	O-amino acid	F	S	2-Fluoroadenine	OH	H
CF ₃	O-amino acid	F	S	2,8-Difluoroadenine	OH	H
CF ₃	O-amino acid	F	S	2-Fluorohypoxanthine	OH	H
CF ₃	O-amino acid	F	S	8-Fluorohypoxanthine	OH	H
CF ₃	O-amino acid	F	S	2,8-Difluorohypoxanthine	OH	H
CF ₃	O-amino acid	F	S	2-Aminoadenine	OH	H
CF ₃	O-amino acid	F	S	2-Amino-8-fluoroadenine	OH	H
CF ₃	O-amino acid	F	S	2-Amino-8-fluorohypoxanthine	OH	H
CF ₃	O-amino acid	F	S	2-Aminohypoxanthine	OH	H
CF ₃	O-amino acid	F	S	2-N-acetylguanine	OH	H
CF ₃	O-amino acid	F	S	4-N-acetylcytosine	OH	H
CF ₃	O-amino acid	F	S	6-N-acetyladenine	OH	H
CF ₃	O-amino acid	F	S	2-N-acetyl-8-fluoroguanine	OH	H
CF ₃	O-amino acid	F	S	4-N-acetyl-5-fluorocytosine	OH	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-fluoroadenine	OH	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-aminoadenine	OH	H
CF ₃	O-amino acid	F	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CF ₃	O-amino acid	F	S	2-N-acetylaminoadenine	OH	H
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluoroadenine	OH	H
CF ₃	O-amino acid	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	OH	H
CF ₃	O-amino acid	F	S	2-N-acetylaminohypoxanthine	OH	H
CF ₃	O-amino acid	Br	S	Thymine	F	H
CF ₃	O-amino acid	Br	S	Uracil	F	H
CF ₃	O-amino acid	Br	S	Guanine	F	H
CF ₃	O-amino acid	Br	S	Cytosine	F	H
CF ₃	O-amino acid	Br	S	Adenine	F	H
CF ₃	O-amino acid	Br	S	Hypoxanthine	F	H
CF ₃	O-amino acid	Br	S	5-Fluorouracil	F	H
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	F	H
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	F	H
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	F	H
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	F	H
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	F	H
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	F	H
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	F	H
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	F	H
CF ₃	O-amino acid	Br	S	2-Aminoadenine	F	H
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	F	H
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	F	H
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	F	H
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	F	H
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	F	H
CF ₃	O-amino acid	Br	S	6-N-acetyladenine	F	H
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	F	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	F	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	F	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	F	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	F	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CF ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	F	H
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	H
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	H
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	F	H
CF ₃	O-amino acid	Br	S	Thymine	F	O-amino acid
CF ₃	O-amino acid	Br	S	Uracil	F	O-amino acid
CF ₃	O-amino acid	Br	S	Guanine	F	O-amino acid
CF ₃	O-amino acid	Br	S	Cytosine	F	O-amino acid
CF ₃	O-amino acid	Br	S	Adenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	Hypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Br	S	5-Fluorouracil	F	O-amino acid
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	F	O-amino acid
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	F	O-amino acid
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2-Aminoadenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	F	O-amino acid
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-adenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Br	S	Thymine	F	O-acyl
CF ₃	O-amino acid	Br	S	Uracil	F	O-acyl
CF ₃	O-amino acid	Br	S	Guanine	F	O-acyl
CF ₃	O-amino acid	Br	S	Cytosine	F	O-acyl
CF ₃	O-amino acid	Br	S	Adenine	F	O-acyl
CF ₃	O-amino acid	Br	S	Hypoxanthine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Br	S	5-Fluorouracil	F	O-acyl
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	F	O-acyl
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	F	O-acyl
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	F	O-acyl
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	F	O-acyl
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Br	S	2-Aminoadenine	F	O-acyl
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	F	O-acyl
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	F	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyladenine	F	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Br	S	Thymine	F	OH
CF ₃	O-amino acid	Br	S	Uracil	F	OH
CF ₃	O-amino acid	Br	S	Guanine	F	OH
CF ₃	O-amino acid	Br	S	Cytosine	F	OH
CF ₃	O-amino acid	Br	S	Adenine	F	OH
CF ₃	O-amino acid	Br	S	Hypoxanthine	F	OH
CF ₃	O-amino acid	Br	S	5-Fluorouracil	F	OH
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	F	OH
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	F	OH
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	F	OH
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	F	OH
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	F	OH
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	F	OH
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	F	OH
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	F	OH
CF ₃	O-amino acid	Br	S	2-Aminoadenine	F	OH
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	F	OH
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	F	OH
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	F	OH
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	F	OH
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	F	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Br	S	6-N-acetyladenine	F	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	F	OH
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	F	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	F	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	F	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CF ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	F	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	OH
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	F	OH
CF ₃	O-amino acid	Br	S	Thymine	Br	H
CF ₃	O-amino acid	Br	S	Uracil	Br	H
CF ₃	O-amino acid	Br	S	Guanine	Br	H
CF ₃	O-amino acid	Br	S	Cytosine	Br	H
CF ₃	O-amino acid	Br	S	Adenine	Br	H
CF ₃	O-amino acid	Br	S	Hypoxanthine	Br	H
CF ₃	O-amino acid	Br	S	5-Fluorouracil	Br	H
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	Br	H
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	Br	H
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	Br	H
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	Br	H
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Br	H
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Br	H
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Br	H
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Br	H
CF ₃	O-amino acid	Br	S	2-Aminoadenine	Br	H
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Br	H
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Br	H
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Br	H
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	Br	H
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	Br	H
CF ₃	O-amino acid	Br	S	6-N-acetyladenine	Br	H
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Br	H
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Br	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Br	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Br	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CF ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	Br	H
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	H
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	H
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	Br	H
CF ₃	O-amino acid	Br	S	Thymine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	Uracil	Br	O-amino acid
CF ₃	O-amino acid	Br	S	Guanine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	Cytosine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Br	S	Adenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	Hypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	5-Fluorouracil	Br	O-amino acid
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2-Aminoadenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Br	S	Thymine	Br	O-acyl
CF ₃	O-amino acid	Br	S	Uracil	Br	O-acyl
CF ₃	O-amino acid	Br	S	Guanine	Br	O-acyl
CF ₃	O-amino acid	Br	S	Cytosine	Br	O-acyl
CF ₃	O-amino acid	Br	S	Adenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	Hypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Br	S	5-Fluorouracil	Br	O-acyl
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	Br	O-acyl
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	Br	O-acyl
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2-Aminoadenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	Br	O-acyl
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyladenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Br	S	Thymine	Br	OH
CF ₃	O-amino acid	Br	S	Uracil	Br	OH
CF ₃	O-amino acid	Br	S	Guanine	Br	OH
CF ₃	O-amino acid	Br	S	Cytosine	Br	OH
CF ₃	O-amino acid	Br	S	Adenine	Br	OH
CF ₃	O-amino acid	Br	S	Hypoxanthine	Br	OH
CF ₃	O-amino acid	Br	S	5-Fluorouracil	Br	OH
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	Br	OH
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	Br	OH
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	Br	OH
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	Br	OH
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Br	OH
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Br	OH
CF ₃	O-amino acid	Br	S	2-Aminoadenine	Br	OH
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Br	OH
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Br	OH
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	Br	OH
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	Br	OH
CF ₃	O-amino acid	Br	S	6-N-acetyladenine	Br	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Br	OH
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Br	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Br	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Br	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CF ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	Br	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	Br	OH
CF ₃	O-amino acid	Br	S	Thymine	Cl	H
CF ₃	O-amino acid	Br	S	Uracil	Cl	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Br	S	Guanine	Cl	H
CF ₃	O-amino acid	Br	S	Cytosine	Cl	H
CF ₃	O-amino acid	Br	S	Adenine	Cl	H
CF ₃	O-amino acid	Br	S	Hypoxanthine	Cl	H
CF ₃	O-amino acid	Br	S	5-Fluorouracil	Cl	H
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	Cl	H
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	Cl	H
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	Cl	H
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	Cl	H
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Cl	H
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Cl	H
CF ₃	O-amino acid	Br	S	2-Aminoadenine	Cl	H
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Cl	H
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Cl	H
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	Cl	H
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	Cl	H
CF ₃	O-amino acid	Br	S	6-N-acetyladenine	Cl	H
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Cl	H
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Cl	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Cl	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Cl	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CF ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	Cl	H
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	Cl	H
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	Cl	H
CF ₃	O-amino acid	Br	S	Thymine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	Uracil	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	Guanine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	Cytosine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	Adenine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	Hypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl adenine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino adenine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl amino adenine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl aminohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Br	S	Thymine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	Uracil	Cl	O-acyl
CF ₃	O-amino acid	Br	S	Guanine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	Cytosine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	Adenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	Hypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	5-Fluorouracil	Cl	O-acyl
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2-Amino adenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl adenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino adenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetyl amino adenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetyl amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetyl amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetyl aminohypoxanthine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Br	S	Thymine	Cl	OH
CF ₃	O-amino acid	Br	S	Uracil	Cl	OH
CF ₃	O-amino acid	Br	S	Guanine	Cl	OH
CF ₃	O-amino acid	Br	S	Cytosine	Cl	OH
CF ₃	O-amino acid	Br	S	Adenine	Cl	OH
CF ₃	O-amino acid	Br	S	Hypoxanthine	Cl	OH
CF ₃	O-amino acid	Br	S	5-Fluorouracil	Cl	OH
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	Cl	OH
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	Cl	OH
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	Cl	OH
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	Cl	OH
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	Cl	OH
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	Br	S	2-Aminoadenine	Cl	OH
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	Cl	OH
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	Cl	OH
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	Cl	OH
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	Cl	OH
CF ₃	O-amino acid	Br	S	6-N-acetyladenine	Cl	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	Cl	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CF ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	Cl	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluoroadenine	Cl	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	Cl	OH
CF ₃	O-amino acid	Br	S	Thymine	H	H
CF ₃	O-amino acid	Br	S	Uracil	H	H
CF ₃	O-amino acid	Br	S	Guanine	H	H
CF ₃	O-amino acid	Br	S	Cytosine	H	H
CF ₃	O-amino acid	Br	S	Adenine	H	H
CF ₃	O-amino acid	Br	S	Hypoxanthine	H	H
CF ₃	O-amino acid	Br	S	5-Fluorouracil	H	H
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	H	H
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	H	H
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	H	H
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	H	H
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	H	H
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	H	H
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	H	H
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	H	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Br	S	2-Aminoadenine	H	H
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	H	H
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	H	H
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	H	H
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	H	H
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	H	H
CF ₃	O-amino acid	Br	S	6-N-acetyl原因	H	H
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	H	H
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	H	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	H	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	H	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	H	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CF ₃	O-amino acid	Br	S	2-N-acetyl原因	H	H
CF ₃	O-amino acid	Br	S	2-N-acetyl原因-8-fluoroadenine	H	H
CF ₃	O-amino acid	Br	S	2-N-acetyl原因-8-fluorohypoxanthine	H	H
CF ₃	O-amino acid	Br	S	2-N-acetyl原因hypoxanthine	H	H
CF ₃	O-amino acid	Br	S	Thymine	H	O-amino acid
CF ₃	O-amino acid	Br	S	Uracil	H	O-amino acid
CF ₃	O-amino acid	Br	S	Guanine	H	O-amino acid
CF ₃	O-amino acid	Br	S	Cytosine	H	O-amino acid
CF ₃	O-amino acid	Br	S	Adenine	H	O-amino acid
CF ₃	O-amino acid	Br	S	Hypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Br	S	5-Fluorouracil	H	O-amino acid
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	H	O-amino acid
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	H	O-amino acid
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Br	S	2-Aminoadenine	H	O-amino acid
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl原因	H	O-amino acid
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl原因	H	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl原因	H	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetyl原因-8-fluoroadenine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Br	S	2-N-acetylamino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Br	S	Thymine	H	O-acyl
CF ₃	O-amino acid	Br	S	Uracil	H	O-acyl
CF ₃	O-amino acid	Br	S	Guanine	H	O-acyl
CF ₃	O-amino acid	Br	S	Cytosine	H	O-acyl
CF ₃	O-amino acid	Br	S	Adenine	H	O-acyl
CF ₃	O-amino acid	Br	S	Hypoxanthine	H	O-acyl
CF ₃	O-amino acid	Br	S	5-Fluorouracil	H	O-acyl
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	H	O-acyl
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	H	O-acyl
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	H	O-acyl
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	H	O-acyl
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Br	S	2-Aminoadenine	H	O-acyl
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	H	O-acyl
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	H	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyladenine	H	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetylamino-8-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetylamino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Br	S	Thymine	H	OH
CF ₃	O-amino acid	Br	S	Uracil	H	OH
CF ₃	O-amino acid	Br	S	Guanine	H	OH
CF ₃	O-amino acid	Br	S	Cytosine	H	OH
CF ₃	O-amino acid	Br	S	Adenine	H	OH
CF ₃	O-amino acid	Br	S	Hypoxanthine	H	OH
CF ₃	O-amino acid	Br	S	5-Fluorouracil	H	OH
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	H	OH
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	H	OH
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	H	OH
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	H	OH
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	H	OH
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	H	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	H	OH
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	H	OH
CF ₃	O-amino acid	Br	S	2-Aminoadenine	H	OH
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	H	OH
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	H	OH
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	H	OH
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	H	OH
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	H	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl adenine	H	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	H	OH
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	H	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	H	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	H	OH
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl aminoadenine	H	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl amino-8-fluoroadenine	H	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl amino-8-fluorohypoxanthine	H	OH
CF ₃	O-amino acid	Br	S	2-N-acetyl aminohypoxanthine	H	OH
CF ₃	O-amino acid	Br	S	Thymine	OH	H
CF ₃	O-amino acid	Br	S	Uracil	OH	H
CF ₃	O-amino acid	Br	S	Guanine	OH	H
CF ₃	O-amino acid	Br	S	Cytosine	OH	H
CF ₃	O-amino acid	Br	S	Adenine	OH	H
CF ₃	O-amino acid	Br	S	Hypoxanthine	OH	H
CF ₃	O-amino acid	Br	S	5-Fluorouracil	OH	H
CF ₃	O-amino acid	Br	S	8-Fluoroguanine	OH	H
CF ₃	O-amino acid	Br	S	5-Fluorocytosine	OH	H
CF ₃	O-amino acid	Br	S	8-Fluoroadenine	OH	H
CF ₃	O-amino acid	Br	S	2-Fluoroadenine	OH	H
CF ₃	O-amino acid	Br	S	2,8-Difluoroadenine	OH	H
CF ₃	O-amino acid	Br	S	2-Fluorohypoxanthine	OH	H
CF ₃	O-amino acid	Br	S	8-Fluorohypoxanthine	OH	H
CF ₃	O-amino acid	Br	S	2,8-Difluorohypoxanthine	OH	H
CF ₃	O-amino acid	Br	S	2-Aminoadenine	OH	H
CF ₃	O-amino acid	Br	S	2-Amino-8-fluoroadenine	OH	H
CF ₃	O-amino acid	Br	S	2-Amino-8-fluorohypoxanthine	OH	H
CF ₃	O-amino acid	Br	S	2-Aminohypoxanthine	OH	H
CF ₃	O-amino acid	Br	S	2-N-acetylguanine	OH	H
CF ₃	O-amino acid	Br	S	4-N-acetylcytosine	OH	H
CF ₃	O-amino acid	Br	S	6-N-acetyl adenine	OH	H
CF ₃	O-amino acid	Br	S	2-N-acetyl-8-fluoroguanine	OH	H
CF ₃	O-amino acid	Br	S	4-N-acetyl-5-fluorocytosine	OH	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-fluoroadenine	OH	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-aminoadenine	OH	H
CF ₃	O-amino acid	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Br	S	2-N-acetylaminoadenine	OH	H
CF ₃	O-amino acid	Br	S	2-N-acetylamino-8-fluoroadenine	OH	H
CF ₃	O-amino acid	Br	S	2-N-acetylamino-8-fluorohypoxanthine	OH	H
CF ₃	O-amino acid	Br	S	2-N-acetylaminohypoxanthine	OH	H
CF ₃	O-amino acid	Cl	S	Thymine	F	H
CF ₃	O-amino acid	Cl	S	Uracil	F	H
CF ₃	O-amino acid	Cl	S	Guanine	F	H
CF ₃	O-amino acid	Cl	S	Cytosine	F	H
CF ₃	O-amino acid	Cl	S	Adenine	F	H
CF ₃	O-amino acid	Cl	S	Hypoxanthine	F	H
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	F	H
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	F	H
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	F	H
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	F	H
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	F	H
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	F	H
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	F	H
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	F	H
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	F	H
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	F	H
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	F	H
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	F	H
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	F	H
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	F	H
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	F	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl adenine	F	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	F	H
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	F	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	F	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	F	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	F	H
CF ₃	O-amino acid	Cl	S	2-N-acetylamino-8-fluoroadenine	F	H
CF ₃	O-amino acid	Cl	S	2-N-acetylamino-8-fluorohypoxanthine	F	H
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	F	H
CF ₃	O-amino acid	Cl	S	Thymine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	Uracil	F	O-amino acid
CF ₃	O-amino acid	Cl	S	Guanine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	Cytosine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	Adenine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	Hypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	F	O-amino acid
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyladenine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	Cl	S	Thymine	F	O-acyl
CF ₃	O-amino acid	Cl	S	Uracil	F	O-acyl
CF ₃	O-amino acid	Cl	S	Guanine	F	O-acyl
CF ₃	O-amino acid	Cl	S	Cytosine	F	O-acyl
CF ₃	O-amino acid	Cl	S	Adenine	F	O-acyl
CF ₃	O-amino acid	Cl	S	Hypoxanthine	F	O-acyl
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	F	O-acyl
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	F	O-acyl
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	F	O-acyl
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	F	O-acyl
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	F	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyladenine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	O-amino acid	Cl	S	Thymine	F	OH
CF ₃	O-amino acid	Cl	S	Uracil	F	OH
CF ₃	O-amino acid	Cl	S	Guanine	F	OH
CF ₃	O-amino acid	Cl	S	Cytosine	F	OH
CF ₃	O-amino acid	Cl	S	Adenine	F	OH
CF ₃	O-amino acid	Cl	S	Hypoxanthine	F	OH
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	F	OH
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	F	OH
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	F	OH
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	F	OH
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	F	OH
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	F	OH
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	F	OH
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	F	OH
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	F	OH
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	F	OH
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	F	OH
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	F	OH
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	F	OH
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	F	OH
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	F	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-adenine	F	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	F	OH
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	F	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	F	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	F	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	F	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	OH
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	F	OH
CF ₃	O-amino acid	Cl	S	Thymine	Br	H
CF ₃	O-amino acid	Cl	S	Uracil	Br	H
CF ₃	O-amino acid	Cl	S	Guanine	Br	H
CF ₃	O-amino acid	Cl	S	Cytosine	Br	H
CF ₃	O-amino acid	Cl	S	Adenine	Br	H
CF ₃	O-amino acid	Cl	S	Hypoxanthine	Br	H
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	Br	H
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	Br	H
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	Br	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	Br	H
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	Br	H
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Br	H
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Br	H
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Br	H
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Br	H
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	Br	H
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Br	H
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Br	H
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Br	H
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	Br	H
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Br	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl adenine	Br	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Br	H
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Br	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Br	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Br	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Br	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluoroadenine	Br	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluorohypoxanthine	Br	H
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Br	H
CF ₃	O-amino acid	Cl	S	Thymine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	Uracil	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	Guanine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	Cytosine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	Adenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	Hypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl adenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	Cl	S	Thymine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	Uracil	Br	O-acyl
CF ₃	O-amino acid	Cl	S	Guanine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	Cytosine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	Adenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	Hypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	Br	O-acyl
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-adenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	Cl	S	Thymine	Br	OH
CF ₃	O-amino acid	Cl	S	Uracil	Br	OH
CF ₃	O-amino acid	Cl	S	Guanine	Br	OH
CF ₃	O-amino acid	Cl	S	Cytosine	Br	OH
CF ₃	O-amino acid	Cl	S	Adenine	Br	OH
CF ₃	O-amino acid	Cl	S	Hypoxanthine	Br	OH
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	Br	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	Br	OH
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	Br	OH
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	Br	OH
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	Br	OH
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Br	OH
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Br	OH
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	Br	OH
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Br	OH
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Br	OH
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	Br	OH
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Br	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl adenine	Br	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Br	OH
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Br	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Br	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Br	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Br	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluoroadenine	Br	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Br	OH
CF ₃	O-amino acid	Cl	S	Thymine	Cl	H
CF ₃	O-amino acid	Cl	S	Uracil	Cl	H
CF ₃	O-amino acid	Cl	S	Guanine	Cl	H
CF ₃	O-amino acid	Cl	S	Cytosine	Cl	H
CF ₃	O-amino acid	Cl	S	Adenine	Cl	H
CF ₃	O-amino acid	Cl	S	Hypoxanthine	Cl	H
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	Cl	H
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	Cl	H
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	Cl	H
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	Cl	H
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	Cl	H
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Cl	H
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Cl	H
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	Cl	H
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Cl	H
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Cl	H
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	Cl	H
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Cl	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl adenine	Cl	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	H
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Cl	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Cl	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	H
CF ₃	O-amino acid	Cl	S	2-N-acetylamin-8-fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Cl	H
CF ₃	O-amino acid	Cl	S	Thymine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	Uracil	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	Guanine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	Cytosine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	Adenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	Hypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-adenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylamin-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	Cl	S	Thymine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	Uracil	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	Guanine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	Cytosine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	Adenine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Cl	S	Hypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl adenine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	Cl	S	Thymine	Cl	OH
CF ₃	O-amino acid	Cl	S	Uracil	Cl	OH
CF ₃	O-amino acid	Cl	S	Guanine	Cl	OH
CF ₃	O-amino acid	Cl	S	Cytosine	Cl	OH
CF ₃	O-amino acid	Cl	S	Adenine	Cl	OH
CF ₃	O-amino acid	Cl	S	Hypoxanthine	Cl	OH
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	Cl	OH
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	Cl	OH
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	Cl	OH
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	Cl	OH
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	Cl	OH
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	Cl	OH
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	Cl	OH
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	Cl	OH
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	Cl	OH
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	Cl	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	Cl	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl原因	Cl	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	Cl	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl原因	Cl	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl原因-8-fluoroadenine	Cl	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl原因-8-fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl原因hypoxanthine	Cl	OH
CF ₃	O-amino acid	Cl	S	Thymine	H	H
CF ₃	O-amino acid	Cl	S	Uracil	H	H
CF ₃	O-amino acid	Cl	S	Guanine	H	H
CF ₃	O-amino acid	Cl	S	Cytosine	H	H
CF ₃	O-amino acid	Cl	S	Adenine	H	H
CF ₃	O-amino acid	Cl	S	Hypoxanthine	H	H
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	H	H
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	H	H
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	H	H
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	H	H
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	H	H
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	H	H
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	H	H
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	H	H
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	H	H
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	H	H
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	H	H
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	H	H
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	H	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl原因	H	H
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	H	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl原因	H	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	H	H
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	H	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	H	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	H	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl原因	H	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl原因-8-fluoroadenine	H	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl原因-8-fluorohypoxanthine	H	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl原因hypoxanthine	H	H
CF ₃	O-amino acid	Cl	S	Thymine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	Uracil	H	O-amino acid
CF ₃	O-amino acid	Cl	S	Guanine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Cl	S	Cytosine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	Adenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	Hypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	H	O-amino acid
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyladenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	Cl	S	Thymine	H	O-acyl
CF ₃	O-amino acid	Cl	S	Uracil	H	O-acyl
CF ₃	O-amino acid	Cl	S	Guanine	H	O-acyl
CF ₃	O-amino acid	Cl	S	Cytosine	H	O-acyl
CF ₃	O-amino acid	Cl	S	Adenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	Hypoxanthine	H	O-acyl
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	H	O-acyl
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	H	O-acyl
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	H	O-acyl
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	H	O-acyl
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	H	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl adenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino adenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl amino adenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Cl	S	2-N-acetyl aminohypoxanthine	H	O-acyl
CF ₃	O-amino acid	Cl	S	Thymine	H	OH
CF ₃	O-amino acid	Cl	S	Uracil	H	OH
CF ₃	O-amino acid	Cl	S	Guanine	H	OH
CF ₃	O-amino acid	Cl	S	Cytosine	H	OH
CF ₃	O-amino acid	Cl	S	Adenine	H	OH
CF ₃	O-amino acid	Cl	S	Hypoxanthine	H	OH
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	H	OH
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	H	OH
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	H	OH
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	H	OH
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	H	OH
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	H	OH
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	H	OH
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	H	OH
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	H	OH
CF ₃	O-amino acid	Cl	S	2-Amino adenine	H	OH
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	H	OH
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	H	OH
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	H	OH
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	H	OH
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	H	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl adenine	H	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	H	OH
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	H	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	H	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino adenine	H	OH
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl amino adenine	H	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluoroadenine	H	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl amino-8-fluorohypoxanthine	H	OH
CF ₃	O-amino acid	Cl	S	2-N-acetyl aminohypoxanthine	H	OH
CF ₃	O-amino acid	Cl	S	Thymine	OH	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	Cl	S	Uracil	OH	H
CF ₃	O-amino acid	Cl	S	Guanine	OH	H
CF ₃	O-amino acid	Cl	S	Cytosine	OH	H
CF ₃	O-amino acid	Cl	S	Adenine	OH	H
CF ₃	O-amino acid	Cl	S	Hypoxanthine	OH	H
CF ₃	O-amino acid	Cl	S	5-Fluorouracil	OH	H
CF ₃	O-amino acid	Cl	S	8-Fluoroguanine	OH	H
CF ₃	O-amino acid	Cl	S	5-Fluorocytosine	OH	H
CF ₃	O-amino acid	Cl	S	8-Fluoroadenine	OH	H
CF ₃	O-amino acid	Cl	S	2-Fluoroadenine	OH	H
CF ₃	O-amino acid	Cl	S	2,8-Difluoroadenine	OH	H
CF ₃	O-amino acid	Cl	S	2-Fluorohypoxanthine	OH	H
CF ₃	O-amino acid	Cl	S	8-Fluorohypoxanthine	OH	H
CF ₃	O-amino acid	Cl	S	2,8-Difluorohypoxanthine	OH	H
CF ₃	O-amino acid	Cl	S	2-Aminoadenine	OH	H
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluoroadenine	OH	H
CF ₃	O-amino acid	Cl	S	2-Amino-8-fluorohypoxanthine	OH	H
CF ₃	O-amino acid	Cl	S	2-Aminohypoxanthine	OH	H
CF ₃	O-amino acid	Cl	S	2-N-acetylguanine	OH	H
CF ₃	O-amino acid	Cl	S	4-N-acetylcytosine	OH	H
CF ₃	O-amino acid	Cl	S	6-N-acetyladenine	OH	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl-8-fluoroguanine	OH	H
CF ₃	O-amino acid	Cl	S	4-N-acetyl-5-fluorocytosine	OH	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-fluoroadenine	OH	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-aminoadenine	OH	H
CF ₃	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CF ₃	O-amino acid	Cl	S	2-N-acetylaminoadenine	OH	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluoroadenine	OH	H
CF ₃	O-amino acid	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	OH	H
CF ₃	O-amino acid	Cl	S	2-N-acetylaminohypoxanthine	OH	H
CF ₃	O-amino acid	H	S	Thymine	F	H
CF ₃	O-amino acid	H	S	Uracil	F	H
CF ₃	O-amino acid	H	S	Guanine	F	H
CF ₃	O-amino acid	H	S	Cytosine	F	H
CF ₃	O-amino acid	H	S	Adenine	F	H
CF ₃	O-amino acid	H	S	Hypoxanthine	F	H
CF ₃	O-amino acid	H	S	5-Fluorouracil	F	H
CF ₃	O-amino acid	H	S	8-Fluoroguanine	F	H
CF ₃	O-amino acid	H	S	5-Fluorocytosine	F	H
CF ₃	O-amino acid	H	S	8-Fluoroadenine	F	H
CF ₃	O-amino acid	H	S	2-Fluoroadenine	F	H
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	F	H
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	F	H
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	F	H
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	F	H
CF ₃	O-amino acid	H	S	2-Aminoadenine	F	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	F	H
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	F	H
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	F	H
CF ₃	O-amino acid	H	S	2-N-acetylguanine	F	H
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	F	H
CF ₃	O-amino acid	H	S	6-N-acetyl adenine	F	H
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	F	H
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	F	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	F	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	F	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino adenine	F	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	H
CF ₃	O-amino acid	H	S	2-N-acetyl amino adenine	F	H
CF ₃	O-amino acid	H	S	2-N-acetyl amino-8-fluoroadenine	F	H
CF ₃	O-amino acid	H	S	2-N-acetyl amino-8-fluorohypoxanthine	F	H
CF ₃	O-amino acid	H	S	2-N-acetyl aminohypoxanthine	F	H
CF ₃	O-amino acid	H	S	Thymine	F	O-amino acid
CF ₃	O-amino acid	H	S	Uracil	F	O-amino acid
CF ₃	O-amino acid	H	S	Guanine	F	O-amino acid
CF ₃	O-amino acid	H	S	Cytosine	F	O-amino acid
CF ₃	O-amino acid	H	S	Adenine	F	O-amino acid
CF ₃	O-amino acid	H	S	Hypoxanthine	F	O-amino acid
CF ₃	O-amino acid	H	S	5-Fluorouracil	F	O-amino acid
CF ₃	O-amino acid	H	S	8-Fluoroguanine	F	O-amino acid
CF ₃	O-amino acid	H	S	5-Fluorocytosine	F	O-amino acid
CF ₃	O-amino acid	H	S	8-Fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	H	S	2-Fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	H	S	2-Amino adenine	F	O-amino acid
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetylguanine	F	O-amino acid
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl adenine	F	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino adenine	F	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetyl amino adenine	F	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetyl amino-8-fluoroadenine	F	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetyl amino-8-fluorohypoxanthine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	O-amino acid	H	S	Thymine	F	O-acyl
CF ₃	O-amino acid	H	S	Uracil	F	O-acyl
CF ₃	O-amino acid	H	S	Guanine	F	O-acyl
CF ₃	O-amino acid	H	S	Cytosine	F	O-acyl
CF ₃	O-amino acid	H	S	Adenine	F	O-acyl
CF ₃	O-amino acid	H	S	Hypoxanthine	F	O-acyl
CF ₃	O-amino acid	H	S	5-Fluorouracil	F	O-acyl
CF ₃	O-amino acid	H	S	8-Fluoroguanine	F	O-acyl
CF ₃	O-amino acid	H	S	5-Fluorocytosine	F	O-acyl
CF ₃	O-amino acid	H	S	8-Fluoroadenine	F	O-acyl
CF ₃	O-amino acid	H	S	2-Fluoroadenine	F	O-acyl
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	H	S	2-Aminoadenine	F	O-acyl
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetylguanine	F	O-acyl
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	F	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyladenine	F	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	O-amino acid	H	S	Thymine	F	OH
CF ₃	O-amino acid	H	S	Uracil	F	OH
CF ₃	O-amino acid	H	S	Guanine	F	OH
CF ₃	O-amino acid	H	S	Cytosine	F	OH
CF ₃	O-amino acid	H	S	Adenine	F	OH
CF ₃	O-amino acid	H	S	Hypoxanthine	F	OH
CF ₃	O-amino acid	H	S	5-Fluorouracil	F	OH
CF ₃	O-amino acid	H	S	8-Fluoroguanine	F	OH
CF ₃	O-amino acid	H	S	5-Fluorocytosine	F	OH
CF ₃	O-amino acid	H	S	8-Fluoroadenine	F	OH
CF ₃	O-amino acid	H	S	2-Fluoroadenine	F	OH
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	F	OH
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	F	OH
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	F	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	F	OH
CF ₃	O-amino acid	H	S	2-Aminoadenine	F	OH
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	F	OH
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	F	OH
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	F	OH
CF ₃	O-amino acid	H	S	2-N-acetylguanine	F	OH
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	F	OH
CF ₃	O-amino acid	H	S	6-N-acetyladenine	F	OH
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	F	OH
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	F	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	F	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	F	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	F	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	OH
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	F	OH
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	F	OH
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	OH
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	F	OH
CF ₃	O-amino acid	H	S	Thymine	Br	H
CF ₃	O-amino acid	H	S	Uracil	Br	H
CF ₃	O-amino acid	H	S	Guanine	Br	H
CF ₃	O-amino acid	H	S	Cytosine	Br	H
CF ₃	O-amino acid	H	S	Adenine	Br	H
CF ₃	O-amino acid	H	S	Hypoxanthine	Br	H
CF ₃	O-amino acid	H	S	5-Fluorouracil	Br	H
CF ₃	O-amino acid	H	S	8-Fluoroguanine	Br	H
CF ₃	O-amino acid	H	S	5-Fluorocytosine	Br	H
CF ₃	O-amino acid	H	S	8-Fluoroadenine	Br	H
CF ₃	O-amino acid	H	S	2-Fluoroadenine	Br	H
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	Br	H
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Br	H
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Br	H
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Br	H
CF ₃	O-amino acid	H	S	2-Aminoadenine	Br	H
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Br	H
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Br	H
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	Br	H
CF ₃	O-amino acid	H	S	2-N-acetylguanine	Br	H
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	Br	H
CF ₃	O-amino acid	H	S	6-N-acetyladenine	Br	H
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Br	H
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Br	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Br	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Br	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Br	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	H
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Br	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	H	S	2-N-acetylamino-8-fluoroadenine	Br	H
CF ₃	O-amino acid	H	S	2-N-acetylamino-8-fluorohypoxanthine	Br	H
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Br	H
CF ₃	O-amino acid	H	S	Thymine	Br	O-amino acid
CF ₃	O-amino acid	H	S	Uracil	Br	O-amino acid
CF ₃	O-amino acid	H	S	Guanine	Br	O-amino acid
CF ₃	O-amino acid	H	S	Cytosine	Br	O-amino acid
CF ₃	O-amino acid	H	S	Adenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	Hypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	H	S	5-Fluorouracil	Br	O-amino acid
CF ₃	O-amino acid	H	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	O-amino acid	H	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	O-amino acid	H	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2-Aminoadenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetylamino-8-fluoroadenine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	O-amino acid	H	S	Thymine	Br	O-acyl
CF ₃	O-amino acid	H	S	Uracil	Br	O-acyl
CF ₃	O-amino acid	H	S	Guanine	Br	O-acyl
CF ₃	O-amino acid	H	S	Cytosine	Br	O-acyl
CF ₃	O-amino acid	H	S	Adenine	Br	O-acyl
CF ₃	O-amino acid	H	S	Hypoxanthine	Br	O-acyl
CF ₃	O-amino acid	H	S	5-Fluorouracil	Br	O-acyl
CF ₃	O-amino acid	H	S	8-Fluoroguanine	Br	O-acyl
CF ₃	O-amino acid	H	S	5-Fluorocytosine	Br	O-acyl
CF ₃	O-amino acid	H	S	8-Fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	H	S	2-Fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	H	S	2-Aminoadenine	Br	O-acyl
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetylguanine	Br	O-acyl
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyladenine	Br	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	O-amino acid	H	S	Thymine	Br	OH
CF ₃	O-amino acid	H	S	Uracil	Br	OH
CF ₃	O-amino acid	H	S	Guanine	Br	OH
CF ₃	O-amino acid	H	S	Cytosine	Br	OH
CF ₃	O-amino acid	H	S	Adenine	Br	OH
CF ₃	O-amino acid	H	S	Hypoxanthine	Br	OH
CF ₃	O-amino acid	H	S	5-Fluorouracil	Br	OH
CF ₃	O-amino acid	H	S	8-Fluoroguanine	Br	OH
CF ₃	O-amino acid	H	S	5-Fluorocytosine	Br	OH
CF ₃	O-amino acid	H	S	8-Fluoroadenine	Br	OH
CF ₃	O-amino acid	H	S	2-Fluoroadenine	Br	OH
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	Br	OH
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Br	OH
CF ₃	O-amino acid	H	S	2-Aminoadenine	Br	OH
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Br	OH
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	Br	OH
CF ₃	O-amino acid	H	S	2-N-acetylguanine	Br	OH
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	Br	OH
CF ₃	O-amino acid	H	S	6-N-acetyladenine	Br	OH
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Br	OH
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Br	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Br	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Br	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Br	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	OH
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Br	OH
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroadenine	Br	OH
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluorohypoxanthine	Br	OH
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Br	OH
CF ₃	O-amino acid	H	S	Thymine	Cl	H
CF ₃	O-amino acid	H	S	Uracil	Cl	H
CF ₃	O-amino acid	H	S	Guanine	Cl	H
CF ₃	O-amino acid	H	S	Cytosine	Cl	H
CF ₃	O-amino acid	H	S	Adenine	Cl	H
CF ₃	O-amino acid	H	S	Hypoxanthine	Cl	H
CF ₃	O-amino acid	H	S	5-Fluorouracil	Cl	H
CF ₃	O-amino acid	H	S	8-Fluoroguanine	Cl	H
CF ₃	O-amino acid	H	S	5-Fluorocytosine	Cl	H
CF ₃	O-amino acid	H	S	8-Fluoroadenine	Cl	H
CF ₃	O-amino acid	H	S	2-Fluoroadenine	Cl	H
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	Cl	H
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Cl	H
CF ₃	O-amino acid	H	S	2-Aminoadenine	Cl	H
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Cl	H
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	Cl	H
CF ₃	O-amino acid	H	S	2-N-acetylguanine	Cl	H
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	Cl	H
CF ₃	O-amino acid	H	S	6-N-acetyl-adenine	Cl	H
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Cl	H
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Cl	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Cl	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Cl	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	H
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Cl	H
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroadenine	Cl	H
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluorohypoxanthine	Cl	H
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Cl	H
CF ₃	O-amino acid	H	S	Thymine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	Uracil	Cl	O-amino acid
CF ₃	O-amino acid	H	S	Guanine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	Cytosine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	Adenine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	Hypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	O-amino acid	H	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	8-Fluoroadenine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	H	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyladenine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	O-amino acid	H	S	Thymine	Cl	O-acyl
CF ₃	O-amino acid	H	S	Uracil	Cl	O-acyl
CF ₃	O-amino acid	H	S	Guanine	Cl	O-acyl
CF ₃	O-amino acid	H	S	Cytosine	Cl	O-acyl
CF ₃	O-amino acid	H	S	Adenine	Cl	O-acyl
CF ₃	O-amino acid	H	S	Hypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	H	S	5-Fluorouracil	Cl	O-acyl
CF ₃	O-amino acid	H	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	O-amino acid	H	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	O-amino acid	H	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2-Aminoadenine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyladenine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	O-amino acid	H	S	Thymine	Cl	OH
CF ₃	O-amino acid	H	S	Uracil	Cl	OH
CF ₃	O-amino acid	H	S	Guanine	Cl	OH
CF ₃	O-amino acid	H	S	Cytosine	Cl	OH
CF ₃	O-amino acid	H	S	Adenine	Cl	OH
CF ₃	O-amino acid	H	S	Hypoxanthine	Cl	OH
CF ₃	O-amino acid	H	S	5-Fluorouracil	Cl	OH
CF ₃	O-amino acid	H	S	8-Fluoroguanine	Cl	OH
CF ₃	O-amino acid	H	S	5-Fluorocytosine	Cl	OH
CF ₃	O-amino acid	H	S	8-Fluoroadenine	Cl	OH
CF ₃	O-amino acid	H	S	2-Fluoroadenine	Cl	OH
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	Cl	OH
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	H	S	2-Aminoadenine	Cl	OH
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	Cl	OH
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	Cl	OH
CF ₃	O-amino acid	H	S	2-N-acetylguanine	Cl	OH
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	Cl	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-adenine	Cl	OH
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	Cl	OH
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	Cl	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	Cl	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	Cl	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	OH
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	Cl	OH
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	OH
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	OH
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	Cl	OH
CF ₃	O-amino acid	H	S	Thymine	H	H
CF ₃	O-amino acid	H	S	Uracil	H	H
CF ₃	O-amino acid	H	S	Guanine	H	H
CF ₃	O-amino acid	H	S	Cytosine	H	H
CF ₃	O-amino acid	H	S	Adenine	H	H
CF ₃	O-amino acid	H	S	Hypoxanthine	H	H
CF ₃	O-amino acid	H	S	5-Fluorouracil	H	H
CF ₃	O-amino acid	H	S	8-Fluoroguanine	H	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	H	S	5-Fluorocytosine	H	H
CF ₃	O-amino acid	H	S	8-Fluoroadenine	H	H
CF ₃	O-amino acid	H	S	2-Fluoroadenine	H	H
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	H	H
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	H	H
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	H	H
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	H	H
CF ₃	O-amino acid	H	S	2-Amino adenine	H	H
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	H	H
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	H	H
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	H	H
CF ₃	O-amino acid	H	S	2-N-acetylguanine	H	H
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	H	H
CF ₃	O-amino acid	H	S	6-N-acetyl adenine	H	H
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	H	H
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	H	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	H	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	H	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino adenine	H	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
CF ₃	O-amino acid	H	S	2-N-acetyl amino adenine	H	H
CF ₃	O-amino acid	H	S	2-N-acetyl amino-8-fluoroadenine	H	H
CF ₃	O-amino acid	H	S	2-N-acetyl amino-8-fluorohypoxanthine	H	H
CF ₃	O-amino acid	H	S	2-N-acetyl aminohypoxanthine	H	H
CF ₃	O-amino acid	H	S	Thymine	H	O-amino acid
CF ₃	O-amino acid	H	S	Uracil	H	O-amino acid
CF ₃	O-amino acid	H	S	Guanine	H	O-amino acid
CF ₃	O-amino acid	H	S	Cytosine	H	O-amino acid
CF ₃	O-amino acid	H	S	Adenine	H	O-amino acid
CF ₃	O-amino acid	H	S	Hypoxanthine	H	O-amino acid
CF ₃	O-amino acid	H	S	5-Fluorouracil	H	O-amino acid
CF ₃	O-amino acid	H	S	8-Fluoroguanine	H	O-amino acid
CF ₃	O-amino acid	H	S	5-Fluorocytosine	H	O-amino acid
CF ₃	O-amino acid	H	S	8-Fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	H	S	2-Fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	H	S	2-Amino adenine	H	O-amino acid
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetylguanine	H	O-amino acid
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl adenine	H	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	O-amino acid	H	S	Thymine	H	O-acyl
CF ₃	O-amino acid	H	S	Uracil	H	O-acyl
CF ₃	O-amino acid	H	S	Guanine	H	O-acyl
CF ₃	O-amino acid	H	S	Cytosine	H	O-acyl
CF ₃	O-amino acid	H	S	Adenine	H	O-acyl
CF ₃	O-amino acid	H	S	Hypoxanthine	H	O-acyl
CF ₃	O-amino acid	H	S	5-Fluorouracil	H	O-acyl
CF ₃	O-amino acid	H	S	8-Fluoroguanine	H	O-acyl
CF ₃	O-amino acid	H	S	5-Fluorocytosine	H	O-acyl
CF ₃	O-amino acid	H	S	8-Fluoroadenine	H	O-acyl
CF ₃	O-amino acid	H	S	2-Fluoroadenine	H	O-acyl
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	H	S	2-Aminoadenine	H	O-acyl
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetylguanine	H	O-acyl
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	H	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyladenine	H	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	O-amino acid	H	S	Thymine	H	OH
CF ₃	O-amino acid	H	S	Uracil	H	OH
CF ₃	O-amino acid	H	S	Guanine	H	OH
CF ₃	O-amino acid	H	S	Cytosine	H	OH
CF ₃	O-amino acid	H	S	Adenine	H	OH
CF ₃	O-amino acid	H	S	Hypoxanthine	H	OH

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	H	S	5-Fluorouracil	H	OH
CF ₃	O-amino acid	H	S	8-Fluoroguanine	H	OH
CF ₃	O-amino acid	H	S	5-Fluorocytosine	H	OH
CF ₃	O-amino acid	H	S	8-Fluoroadenine	H	OH
CF ₃	O-amino acid	H	S	2-Fluoroadenine	H	OH
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	H	OH
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	H	OH
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	H	OH
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	H	OH
CF ₃	O-amino acid	H	S	2-Aminoadenine	H	OH
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	H	OH
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	H	OH
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	H	OH
CF ₃	O-amino acid	H	S	2-N-acetylguanine	H	OH
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	H	OH
CF ₃	O-amino acid	H	S	6-N-acetyladenine	H	OH
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	H	OH
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	H	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	H	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2-aminoadenine	H	OH
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CF ₃	O-amino acid	H	S	2-N-acetylaminoadenine	H	OH
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	H	OH
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	OH
CF ₃	O-amino acid	H	S	2-N-acetylaminohypoxanthine	H	OH
CF ₃	O-amino acid	H	S	Thymine	OH	H
CF ₃	O-amino acid	H	S	Uracil	OH	H
CF ₃	O-amino acid	H	S	Guanine	OH	H
CF ₃	O-amino acid	H	S	Cytosine	OH	H
CF ₃	O-amino acid	H	S	Adenine	OH	H
CF ₃	O-amino acid	H	S	Hypoxanthine	OH	H
CF ₃	O-amino acid	H	S	5-Fluorouracil	OH	H
CF ₃	O-amino acid	H	S	8-Fluoroguanine	OH	H
CF ₃	O-amino acid	H	S	5-Fluorocytosine	OH	H
CF ₃	O-amino acid	H	S	8-Fluoroadenine	OH	H
CF ₃	O-amino acid	H	S	2-Fluoroadenine	OH	H
CF ₃	O-amino acid	H	S	2,8-Difluoroadenine	OH	H
CF ₃	O-amino acid	H	S	2-Fluorohypoxanthine	OH	H
CF ₃	O-amino acid	H	S	8-Fluorohypoxanthine	OH	H
CF ₃	O-amino acid	H	S	2,8-Difluorohypoxanthine	OH	H
CF ₃	O-amino acid	H	S	2-Aminoadenine	OH	H
CF ₃	O-amino acid	H	S	2-Amino-8-fluoroadenine	OH	H
CF ₃	O-amino acid	H	S	2-Amino-8-fluorohypoxanthine	OH	H
CF ₃	O-amino acid	H	S	2-Aminohypoxanthine	OH	H
CF ₃	O-amino acid	H	S	2-N-acetylguanine	OH	H
CF ₃	O-amino acid	H	S	4-N-acetylcytosine	OH	H

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	O-amino acid	H	S	6-N-acetyl-adenine	OH	H
CF ₃	O-amino acid	H	S	2-N-acetyl-8-fluoroguanine	OH	H
CF ₃	O-amino acid	H	S	4-N-acetyl-5-fluorocytosine	OH	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-fluoroadenine	OH	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-adenine	OH	H
CF ₃	O-amino acid	H	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-adenine	OH	H
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluoroadenine	OH	H
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	OH	H
CF ₃	O-amino acid	H	S	2-N-acetyl-amino-hypoxanthine	OH	H
CF ₃	OH	F	S	Thymine	F	O-amino acid
CF ₃	OH	F	S	Uracil	F	O-amino acid
CF ₃	OH	F	S	Guanine	F	O-amino acid
CF ₃	OH	F	S	Cytosine	F	O-amino acid
CF ₃	OH	F	S	Adenine	F	O-amino acid
CF ₃	OH	F	S	Hypoxanthine	F	O-amino acid
CF ₃	OH	F	S	5-Fluorouracil	F	O-amino acid
CF ₃	OH	F	S	8-Fluoroguanine	F	O-amino acid
CF ₃	OH	F	S	5-Fluorocytosine	F	O-amino acid
CF ₃	OH	F	S	8-Fluoroadenine	F	O-amino acid
CF ₃	OH	F	S	2-Fluoroadenine	F	O-amino acid
CF ₃	OH	F	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	OH	F	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	OH	F	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	OH	F	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	OH	F	S	2-Amino-adenine	F	O-amino acid
CF ₃	OH	F	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	OH	F	S	2-Amino-hypoxanthine	F	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-guanine	F	O-amino acid
CF ₃	OH	F	S	4-N-acetyl-cytosine	F	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-adenine	F	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2-amino-adenine	F	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-amino-adenine	F	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-amino-hypoxanthine	F	O-amino acid
CF ₃	OH	F	S	Thymine	F	O-acyl
CF ₃	OH	F	S	Uracil	F	O-acyl
CF ₃	OH	F	S	Guanine	F	O-acyl
CF ₃	OH	F	S	Cytosine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	F	S	Adenine	F	O-acyl
CF ₃	OH	F	S	Hypoxanthine	F	O-acyl
CF ₃	OH	F	S	5-Fluorouracil	F	O-acyl
CF ₃	OH	F	S	8-Fluoroguanine	F	O-acyl
CF ₃	OH	F	S	5-Fluorocytosine	F	O-acyl
CF ₃	OH	F	S	8-Fluoroadenine	F	O-acyl
CF ₃	OH	F	S	2-Fluoroadenine	F	O-acyl
CF ₃	OH	F	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	OH	F	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	OH	F	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	OH	F	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	OH	F	S	2-Aminoadenine	F	O-acyl
CF ₃	OH	F	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	OH	F	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	OH	F	S	2-N-acetylguanine	F	O-acyl
CF ₃	OH	F	S	4-N-acetylcytosine	F	O-acyl
CF ₃	OH	F	S	6-N-acetyladenine	F	O-acyl
CF ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	OH	F	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	OH	F	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	OH	F	S	Thymine	Br	O-amino acid
CF ₃	OH	F	S	Uracil	Br	O-amino acid
CF ₃	OH	F	S	Guanine	Br	O-amino acid
CF ₃	OH	F	S	Cytosine	Br	O-amino acid
CF ₃	OH	F	S	Adenine	Br	O-amino acid
CF ₃	OH	F	S	Hypoxanthine	Br	O-amino acid
CF ₃	OH	F	S	5-Fluorouracil	Br	O-amino acid
CF ₃	OH	F	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	OH	F	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	OH	F	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	OH	F	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	OH	F	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	OH	F	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	F	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	F	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	OH	F	S	2-Aminoadenine	Br	O-amino acid
CF ₃	OH	F	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	F	S	2-Aminohypoxanthine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	F	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	OH	F	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	OH	F	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	OH	F	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	OH	F	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	OH	F	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	OH	F	S	Thymine	Br	O-acyl
CF ₃	OH	F	S	Uracil	Br	O-acyl
CF ₃	OH	F	S	Guanine	Br	O-acyl
CF ₃	OH	F	S	Cytosine	Br	O-acyl
CF ₃	OH	F	S	Adenine	Br	O-acyl
CF ₃	OH	F	S	Hypoxanthine	Br	O-acyl
CF ₃	OH	F	S	5-Fluorouracil	Br	O-acyl
CF ₃	OH	F	S	8-Fluoroguanine	Br	O-acyl
CF ₃	OH	F	S	5-Fluorocytosine	Br	O-acyl
CF ₃	OH	F	S	8-Fluoroadenine	Br	O-acyl
CF ₃	OH	F	S	2-Fluoroadenine	Br	O-acyl
CF ₃	OH	F	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	OH	F	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	OH	F	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	OH	F	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	OH	F	S	2-Aminoadenine	Br	O-acyl
CF ₃	OH	F	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	OH	F	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	OH	F	S	2-N-acetylguanine	Br	O-acyl
CF ₃	OH	F	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	OH	F	S	6-N-acetyladenine	Br	O-acyl
CF ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	OH	F	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	OH	F	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	OH	F	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	OH	F	S	Thymine	Cl	O-amino acid
CF ₃	OH	F	S	Uracil	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	F	S	Guanine	Cl	O-amino acid
CF ₃	OH	F	S	Cytosine	Cl	O-amino acid
CF ₃	OH	F	S	Adenine	Cl	O-amino acid
CF ₃	OH	F	S	Hypoxanthine	Cl	O-amino acid
CF ₃	OH	F	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	OH	F	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	OH	F	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	OH	F	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	OH	F	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	OH	F	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	OH	F	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	F	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	F	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	F	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	OH	F	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	F	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	OH	F	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	OH	F	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	OH	F	S	6-N-acyladenine	Cl	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	OH	F	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	F	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	OH	F	S	Thymine	Cl	O-acyl
CF ₃	OH	F	S	Uracil	Cl	O-acyl
CF ₃	OH	F	S	Guanine	Cl	O-acyl
CF ₃	OH	F	S	Cytosine	Cl	O-acyl
CF ₃	OH	F	S	Adenine	Cl	O-acyl
CF ₃	OH	F	S	Hypoxanthine	Cl	O-acyl
CF ₃	OH	F	S	5-Fluorouracil	Cl	O-acyl
CF ₃	OH	F	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	OH	F	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	OH	F	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	OH	F	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	OH	F	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	OH	F	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	F	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	F	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	OH	F	S	2-Aminoadenine	Cl	O-acyl
CF ₃	OH	F	S	2-Amino-8-fluoroadenine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	F	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	OH	F	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	OH	F	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	OH	F	S	6-N-acetyladenine	Cl	O-acyl
CF ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	OH	F	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	F	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	OH	F	S	Thymine	H	O-amino acid
CF ₃	OH	F	S	Uracil	H	O-amino acid
CF ₃	OH	F	S	Guanine	H	O-amino acid
CF ₃	OH	F	S	Cytosine	H	O-amino acid
CF ₃	OH	F	S	Adenine	H	O-amino acid
CF ₃	OH	F	S	Hypoxanthine	H	O-amino acid
CF ₃	OH	F	S	5-Fluorouracil	H	O-amino acid
CF ₃	OH	F	S	8-Fluoroguanine	H	O-amino acid
CF ₃	OH	F	S	5-Fluorocytosine	H	O-amino acid
CF ₃	OH	F	S	8-Fluoroadenine	H	O-amino acid
CF ₃	OH	F	S	2-Fluoroadenine	H	O-amino acid
CF ₃	OH	F	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	OH	F	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	OH	F	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	OH	F	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	OH	F	S	2-Aminoadenine	H	O-amino acid
CF ₃	OH	F	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	OH	F	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	OH	F	S	2-N-acetylguanine	H	O-amino acid
CF ₃	OH	F	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	OH	F	S	6-N-acetyladenine	H	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	OH	F	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	OH	F	S	2-N-acetylaminohypoxanthine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	F	S	Thymine	H	O-acyl
CF ₃	OH	F	S	Uracil	H	O-acyl
CF ₃	OH	F	S	Guanine	H	O-acyl
CF ₃	OH	F	S	Cytosine	H	O-acyl
CF ₃	OH	F	S	Adenine	H	O-acyl
CF ₃	OH	F	S	Hypoxanthine	H	O-acyl
CF ₃	OH	F	S	5-Fluorouracil	H	O-acyl
CF ₃	OH	F	S	8-Fluoroguanine	H	O-acyl
CF ₃	OH	F	S	5-Fluorocytosine	H	O-acyl
CF ₃	OH	F	S	8-Fluoroadenine	H	O-acyl
CF ₃	OH	F	S	2-Fluoroadenine	H	O-acyl
CF ₃	OH	F	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	OH	F	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	OH	F	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	OH	F	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	OH	F	S	2-Aminoadenine	H	O-acyl
CF ₃	OH	F	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	OH	F	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	OH	F	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	OH	F	S	2-N-acetylguanine	H	O-acyl
CF ₃	OH	F	S	4-N-acetylcytosine	H	O-acyl
CF ₃	OH	F	S	6-N-acetyladenine	H	O-acyl
CF ₃	OH	F	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	OH	F	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	OH	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	OH	F	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CF ₃	OH	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	OH	F	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	OH	Br	S	Thymine	F	O-amino acid
CF ₃	OH	Br	S	Uracil	F	O-amino acid
CF ₃	OH	Br	S	Guanine	F	O-amino acid
CF ₃	OH	Br	S	Cytosine	F	O-amino acid
CF ₃	OH	Br	S	Adenine	F	O-amino acid
CF ₃	OH	Br	S	Hypoxanthine	F	O-amino acid
CF ₃	OH	Br	S	5-Fluorouracil	F	O-amino acid
CF ₃	OH	Br	S	8-Fluoroguanine	F	O-amino acid
CF ₃	OH	Br	S	5-Fluorocytosine	F	O-amino acid
CF ₃	OH	Br	S	8-Fluoroadenine	F	O-amino acid
CF ₃	OH	Br	S	2-Fluoroadenine	F	O-amino acid
CF ₃	OH	Br	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	OH	Br	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	OH	Br	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	OH	Br	S	2,8-Difluorohypoxanthine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	Br	S	2-Aminoadenine	F	O-amino acid
CF ₃	OH	Br	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	OH	Br	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	OH	Br	S	2-N-acetylguanine	F	O-amino acid
CF ₃	OH	Br	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	OH	Br	S	6-N-acetyladenine	F	O-amino acid
CF ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	OH	Br	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	OH	Br	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	OH	Br	S	Thymine	F	O-acyl
CF ₃	OH	Br	S	Uracil	F	O-acyl
CF ₃	OH	Br	S	Guanine	F	O-acyl
CF ₃	OH	Br	S	Cytosine	F	O-acyl
CF ₃	OH	Br	S	Adenine	F	O-acyl
CF ₃	OH	Br	S	Hypoxanthine	F	O-acyl
CF ₃	OH	Br	S	5-Fluorouracil	F	O-acyl
CF ₃	OH	Br	S	8-Fluoroguanine	F	O-acyl
CF ₃	OH	Br	S	5-Fluorocytosine	F	O-acyl
CF ₃	OH	Br	S	8-Fluoroadenine	F	O-acyl
CF ₃	OH	Br	S	2-Fluoroadenine	F	O-acyl
CF ₃	OH	Br	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	OH	Br	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	OH	Br	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	OH	Br	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	OH	Br	S	2-Aminoadenine	F	O-acyl
CF ₃	OH	Br	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	OH	Br	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	OH	Br	S	2-N-acetylguanine	F	O-acyl
CF ₃	OH	Br	S	4-N-acetylcytosine	F	O-acyl
CF ₃	OH	Br	S	6-N-acetyladenine	F	O-acyl
CF ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	OH	Br	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	OH	Br	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	OH	Br	S	Thymine	Br	O-amino acid
CF ₃	OH	Br	S	Uracil	Br	O-amino acid
CF ₃	OH	Br	S	Guanine	Br	O-amino acid
CF ₃	OH	Br	S	Cytosine	Br	O-amino acid
CF ₃	OH	Br	S	Adenine	Br	O-amino acid
CF ₃	OH	Br	S	Hypoxanthine	Br	O-amino acid
CF ₃	OH	Br	S	5-Fluorouracil	Br	O-amino acid
CF ₃	OH	Br	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	OH	Br	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	OH	Br	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	OH	Br	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	OH	Br	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	OH	Br	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	Br	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	Br	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	OH	Br	S	2-Aminoadenine	Br	O-amino acid
CF ₃	OH	Br	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	Br	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	OH	Br	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	OH	Br	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	OH	Br	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	OH	Br	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	Br	S	Thymine	Br	O-acyl
CF ₃	OH	Br	S	Uracil	Br	O-acyl
CF ₃	OH	Br	S	Guanine	Br	O-acyl
CF ₃	OH	Br	S	Cytosine	Br	O-acyl
CF ₃	OH	Br	S	Adenine	Br	O-acyl
CF ₃	OH	Br	S	Hypoxanthine	Br	O-acyl
CF ₃	OH	Br	S	5-Fluorouracil	Br	O-acyl
CF ₃	OH	Br	S	8-Fluoroguanine	Br	O-acyl
CF ₃	OH	Br	S	5-Fluorocytosine	Br	O-acyl
CF ₃	OH	Br	S	8-Fluoroadenine	Br	O-acyl
CF ₃	OH	Br	S	2-Fluoroadenine	Br	O-acyl
CF ₃	OH	Br	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	OH	Br	S	2-Fluorohypoxanthine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	Br	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	OH	Br	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	OH	Br	S	2-Aminoadenine	Br	O-acyl
CF ₃	OH	Br	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	OH	Br	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	OH	Br	S	2-N-acetylguanine	Br	O-acyl
CF ₃	OH	Br	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	OH	Br	S	6-N-acetyladenine	Br	O-acyl
CF ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	OH	Br	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	OH	Br	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	OH	Br	S	Thymine	Cl	O-amino acid
CF ₃	OH	Br	S	Uracil	Cl	O-amino acid
CF ₃	OH	Br	S	Guanine	Cl	O-amino acid
CF ₃	OH	Br	S	Cytosine	Cl	O-amino acid
CF ₃	OH	Br	S	Adenine	Cl	O-amino acid
CF ₃	OH	Br	S	Hypoxanthine	Cl	O-amino acid
CF ₃	OH	Br	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	OH	Br	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	OH	Br	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	OH	Br	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	OH	Br	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	OH	Br	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	OH	Br	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	Br	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	Br	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	Br	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	OH	Br	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	Br	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	OH	Br	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	OH	Br	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	OH	Br	S	6-N-acetyladenine	Cl	O-amino acid
CF ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	Br	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	Br	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	OH	Br	S	Thymine	Cl	O-acyl
CF ₃	OH	Br	S	Uracil	Cl	O-acyl
CF ₃	OH	Br	S	Guanine	Cl	O-acyl
CF ₃	OH	Br	S	Cytosine	Cl	O-acyl
CF ₃	OH	Br	S	Adenine	Cl	O-acyl
CF ₃	OH	Br	S	Hypoxanthine	Cl	O-acyl
CF ₃	OH	Br	S	5-Fluorouracil	Cl	O-acyl
CF ₃	OH	Br	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	OH	Br	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	OH	Br	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	OH	Br	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	OH	Br	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	OH	Br	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	Br	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	Br	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	OH	Br	S	2-Aminoadenine	Cl	O-acyl
CF ₃	OH	Br	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	Br	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	OH	Br	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	OH	Br	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	OH	Br	S	6-N-acetyladenine	Cl	O-acyl
CF ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	OH	Br	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	Br	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	OH	Br	S	Thymine	H	O-amino acid
CF ₃	OH	Br	S	Uracil	H	O-amino acid
CF ₃	OH	Br	S	Guanine	H	O-amino acid
CF ₃	OH	Br	S	Cytosine	H	O-amino acid
CF ₃	OH	Br	S	Adenine	H	O-amino acid
CF ₃	OH	Br	S	Hypoxanthine	H	O-amino acid
CF ₃	OH	Br	S	5-Fluorouracil	H	O-amino acid
CF ₃	OH	Br	S	8-Fluoroguanine	H	O-amino acid
CF ₃	OH	Br	S	5-Fluorocytosine	H	O-amino acid
CF ₃	OH	Br	S	8-Fluoroadenine	H	O-amino acid
CF ₃	OH	Br	S	2-Fluoroadenine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	Br	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	OH	Br	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	OH	Br	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	OH	Br	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	OH	Br	S	2-Aminoadenine	H	O-amino acid
CF ₃	OH	Br	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	OH	Br	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	OH	Br	S	2-N-acetylguanine	H	O-amino acid
CF ₃	OH	Br	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl adenine	H	O-amino acid
CF ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	OH	Br	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	OH	Br	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	OH	Br	S	Thymine	H	O-acyl
CF ₃	OH	Br	S	Uracil	H	O-acyl
CF ₃	OH	Br	S	Guanine	H	O-acyl
CF ₃	OH	Br	S	Cytosine	H	O-acyl
CF ₃	OH	Br	S	Adenine	H	O-acyl
CF ₃	OH	Br	S	Hypoxanthine	H	O-acyl
CF ₃	OH	Br	S	5-Fluorouracil	H	O-acyl
CF ₃	OH	Br	S	8-Fluoroguanine	H	O-acyl
CF ₃	OH	Br	S	5-Fluorocytosine	H	O-acyl
CF ₃	OH	Br	S	8-Fluoroadenine	H	O-acyl
CF ₃	OH	Br	S	2-Fluoroadenine	H	O-acyl
CF ₃	OH	Br	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	OH	Br	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	OH	Br	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	OH	Br	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	OH	Br	S	2-Aminoadenine	H	O-acyl
CF ₃	OH	Br	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	OH	Br	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	OH	Br	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	OH	Br	S	2-N-acetylguanine	H	O-acyl
CF ₃	OH	Br	S	4-N-acetylcytosine	H	O-acyl
CF ₃	OH	Br	S	6-N-acetyl adenine	H	O-acyl
CF ₃	OH	Br	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	OH	Br	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	Br	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	OH	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	OH	Br	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CF ₃	OH	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	OH	Br	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	OH	Cl	S	Thymine	F	O-amino acid
CF ₃	OH	Cl	S	Uracil	F	O-amino acid
CF ₃	OH	Cl	S	Guanine	F	O-amino acid
CF ₃	OH	Cl	S	Cytosine	F	O-amino acid
CF ₃	OH	Cl	S	Adenine	F	O-amino acid
CF ₃	OH	Cl	S	Hypoxanthine	F	O-amino acid
CF ₃	OH	Cl	S	5-Fluorouracil	F	O-amino acid
CF ₃	OH	Cl	S	8-Fluoroguanine	F	O-amino acid
CF ₃	OH	Cl	S	5-Fluorocytosine	F	O-amino acid
CF ₃	OH	Cl	S	8-Fluoroadenine	F	O-amino acid
CF ₃	OH	Cl	S	2-Fluoroadenine	F	O-amino acid
CF ₃	OH	Cl	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	OH	Cl	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	OH	Cl	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	OH	Cl	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	OH	Cl	S	2-Aminoadenine	F	O-amino acid
CF ₃	OH	Cl	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	OH	Cl	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	OH	Cl	S	2-N-acetylguanine	F	O-amino acid
CF ₃	OH	Cl	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-adenine	F	O-amino acid
CF ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	OH	Cl	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	OH	Cl	S	Thymine	F	O-acyl
CF ₃	OH	Cl	S	Uracil	F	O-acyl
CF ₃	OH	Cl	S	Guanine	F	O-acyl
CF ₃	OH	Cl	S	Cytosine	F	O-acyl
CF ₃	OH	Cl	S	Adenine	F	O-acyl
CF ₃	OH	Cl	S	Hypoxanthine	F	O-acyl
CF ₃	OH	Cl	S	5-Fluorouracil	F	O-acyl
CF ₃	OH	Cl	S	8-Fluoroguanine	F	O-acyl
CF ₃	OH	Cl	S	5-Fluorocytosine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	Cl	S	8-Fluoroadenine	F	O-acyl
CF ₃	OH	Cl	S	2-Fluoroadenine	F	O-acyl
CF ₃	OH	Cl	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	OH	Cl	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	OH	Cl	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	OH	Cl	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	OH	Cl	S	2-Aminoadenine	F	O-acyl
CF ₃	OH	Cl	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	OH	Cl	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	OH	Cl	S	2-N-acetylguanine	F	O-acyl
CF ₃	OH	Cl	S	4-N-acetylcytosine	F	O-acyl
CF ₃	OH	Cl	S	6-N-acetyladenine	F	O-acyl
CF ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	OH	Cl	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	OH	Cl	S	Thymine	Br	O-amino acid
CF ₃	OH	Cl	S	Uracil	Br	O-amino acid
CF ₃	OH	Cl	S	Guanine	Br	O-amino acid
CF ₃	OH	Cl	S	Cytosine	Br	O-amino acid
CF ₃	OH	Cl	S	Adenine	Br	O-amino acid
CF ₃	OH	Cl	S	Hypoxanthine	Br	O-amino acid
CF ₃	OH	Cl	S	5-Fluorouracil	Br	O-amino acid
CF ₃	OH	Cl	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	OH	Cl	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	OH	Cl	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	OH	Cl	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	OH	Cl	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	OH	Cl	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	Cl	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	Cl	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	OH	Cl	S	2-Aminoadenine	Br	O-amino acid
CF ₃	OH	Cl	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	Cl	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	OH	Cl	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	OH	Cl	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	OH	Cl	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	OH	Cl	S	Thymine	Br	O-acyl
CF ₃	OH	Cl	S	Uracil	Br	O-acyl
CF ₃	OH	Cl	S	Guanine	Br	O-acyl
CF ₃	OH	Cl	S	Cytosine	Br	O-acyl
CF ₃	OH	Cl	S	Adenine	Br	O-acyl
CF ₃	OH	Cl	S	Hypoxanthine	Br	O-acyl
CF ₃	OH	Cl	S	5-Fluorouracil	Br	O-acyl
CF ₃	OH	Cl	S	8-Fluoroguanine	Br	O-acyl
CF ₃	OH	Cl	S	5-Fluorocytosine	Br	O-acyl
CF ₃	OH	Cl	S	8-Fluoroadenine	Br	O-acyl
CF ₃	OH	Cl	S	2-Fluoroadenine	Br	O-acyl
CF ₃	OH	Cl	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	OH	Cl	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	OH	Cl	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	OH	Cl	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	OH	Cl	S	2-Aminoadenine	Br	O-acyl
CF ₃	OH	Cl	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	OH	Cl	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	OH	Cl	S	2-N-acetylguanine	Br	O-acyl
CF ₃	OH	Cl	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-adenine	Br	O-acyl
CF ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	OH	Cl	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	OH	Cl	S	Thymine	Cl	O-amino acid
CF ₃	OH	Cl	S	Uracil	Cl	O-amino acid
CF ₃	OH	Cl	S	Guanine	Cl	O-amino acid
CF ₃	OH	Cl	S	Cytosine	Cl	O-amino acid
CF ₃	OH	Cl	S	Adenine	Cl	O-amino acid
CF ₃	OH	Cl	S	Hypoxanthine	Cl	O-amino acid
CF ₃	OH	Cl	S	5-Fluorouracil	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	Cl	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	OH	Cl	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	OH	Cl	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	OH	Cl	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	OH	Cl	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	OH	Cl	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	Cl	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	Cl	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	Cl	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	OH	Cl	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	Cl	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	OH	Cl	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	OH	Cl	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyladenine	Cl	O-amino acid
CF ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	OH	Cl	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	OH	Cl	S	Thymine	Cl	O-acyl
CF ₃	OH	Cl	S	Uracil	Cl	O-acyl
CF ₃	OH	Cl	S	Guanine	Cl	O-acyl
CF ₃	OH	Cl	S	Cytosine	Cl	O-acyl
CF ₃	OH	Cl	S	Adenine	Cl	O-acyl
CF ₃	OH	Cl	S	Hypoxanthine	Cl	O-acyl
CF ₃	OH	Cl	S	5-Fluorouracil	Cl	O-acyl
CF ₃	OH	Cl	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	OH	Cl	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	OH	Cl	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	OH	Cl	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	OH	Cl	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	OH	Cl	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	Cl	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	Cl	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	OH	Cl	S	2-Aminoadenine	Cl	O-acyl
CF ₃	OH	Cl	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	Cl	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	OH	Cl	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	OH	Cl	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	OH	Cl	S	6-N-acetyladenine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	OH	Cl	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	OH	Cl	S	Thymine	H	O-amino acid
CF ₃	OH	Cl	S	Uracil	H	O-amino acid
CF ₃	OH	Cl	S	Guanine	H	O-amino acid
CF ₃	OH	Cl	S	Cytosine	H	O-amino acid
CF ₃	OH	Cl	S	Adenine	H	O-amino acid
CF ₃	OH	Cl	S	Hypoxanthine	H	O-amino acid
CF ₃	OH	Cl	S	5-Fluorouracil	H	O-amino acid
CF ₃	OH	Cl	S	8-Fluoroguanine	H	O-amino acid
CF ₃	OH	Cl	S	5-Fluorocytosine	H	O-amino acid
CF ₃	OH	Cl	S	8-Fluoroadenine	H	O-amino acid
CF ₃	OH	Cl	S	2-Fluoroadenine	H	O-amino acid
CF ₃	OH	Cl	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	OH	Cl	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	OH	Cl	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	OH	Cl	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	OH	Cl	S	2-Aminoadenine	H	O-amino acid
CF ₃	OH	Cl	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	OH	Cl	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	OH	Cl	S	2-N-acetylguanine	H	O-amino acid
CF ₃	OH	Cl	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyladenine	H	O-amino acid
CF ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	OH	Cl	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	OH	Cl	S	Thymine	H	O-acyl
CF ₃	OH	Cl	S	Uracil	H	O-acyl
CF ₃	OH	Cl	S	Guanine	H	O-acyl
CF ₃	OH	Cl	S	Cytosine	H	O-acyl
CF ₃	OH	Cl	S	Adenine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	Cl	S	Hypoxanthine	H	O-acyl
CF ₃	OH	Cl	S	5-Fluorouracil	H	O-acyl
CF ₃	OH	Cl	S	8-Fluoroguanine	H	O-acyl
CF ₃	OH	Cl	S	5-Fluorocytosine	H	O-acyl
CF ₃	OH	Cl	S	8-Fluoroadenine	H	O-acyl
CF ₃	OH	Cl	S	2-Fluoroadenine	H	O-acyl
CF ₃	OH	Cl	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	OH	Cl	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	OH	Cl	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	OH	Cl	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	OH	Cl	S	2-Aminoadenine	H	O-acyl
CF ₃	OH	Cl	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	OH	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	OH	Cl	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	OH	Cl	S	2-N-acetylguanine	H	O-acyl
CF ₃	OH	Cl	S	4-N-acetylcytosine	H	O-acyl
CF ₃	OH	Cl	S	6-N-acyladenine	H	O-acyl
CF ₃	OH	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	OH	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	OH	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	OH	Cl	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CF ₃	OH	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	OH	Cl	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	OH	H	S	Thymine	F	O-amino acid
CF ₃	OH	H	S	Uracil	F	O-amino acid
CF ₃	OH	H	S	Guanine	F	O-amino acid
CF ₃	OH	H	S	Cytosine	F	O-amino acid
CF ₃	OH	H	S	Adenine	F	O-amino acid
CF ₃	OH	H	S	Hypoxanthine	F	O-amino acid
CF ₃	OH	H	S	5-Fluorouracil	F	O-amino acid
CF ₃	OH	H	S	8-Fluoroguanine	F	O-amino acid
CF ₃	OH	H	S	5-Fluorocytosine	F	O-amino acid
CF ₃	OH	H	S	8-Fluoroadenine	F	O-amino acid
CF ₃	OH	H	S	2-Fluoroadenine	F	O-amino acid
CF ₃	OH	H	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	OH	H	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	OH	H	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	OH	H	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	OH	H	S	2-Aminoadenine	F	O-amino acid
CF ₃	OH	H	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	OH	H	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	OH	H	S	2-N-acetylguanine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	H	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	OH	H	S	6-N-acetyl原因	F	O-amino acid
CF ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	OH	H	S	2-N-acetyl原因	F	O-amino acid
CF ₃	OH	H	S	2-N-acetyl原因-8-fluoroadenine	F	O-amino acid
CF ₃	OH	H	S	2-N-acetyl原因-8-fluorohypoxanthine	F	O-amino acid
CF ₃	OH	H	S	2-N-acetyl原因hypoxanthine	F	O-amino acid
CF ₃	OH	H	S	Thymine	F	O-acyl
CF ₃	OH	H	S	Uracil	F	O-acyl
CF ₃	OH	H	S	Guanine	F	O-acyl
CF ₃	OH	H	S	Cytosine	F	O-acyl
CF ₃	OH	H	S	Adenine	F	O-acyl
CF ₃	OH	H	S	Hypoxanthine	F	O-acyl
CF ₃	OH	H	S	5-Fluorouracil	F	O-acyl
CF ₃	OH	H	S	8-Fluoroguanine	F	O-acyl
CF ₃	OH	H	S	5-Fluorocytosine	F	O-acyl
CF ₃	OH	H	S	8-Fluoroadenine	F	O-acyl
CF ₃	OH	H	S	2-Fluoroadenine	F	O-acyl
CF ₃	OH	H	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	OH	H	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	OH	H	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	OH	H	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	OH	H	S	2-Aminoadenine	F	O-acyl
CF ₃	OH	H	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	OH	H	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	OH	H	S	2-N-acetyl原因	F	O-acyl
CF ₃	OH	H	S	4-N-acetylcytosine	F	O-acyl
CF ₃	OH	H	S	6-N-acetyl原因	F	O-acyl
CF ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	OH	H	S	2-N-acetyl原因	F	O-acyl
CF ₃	OH	H	S	2-N-acetyl原因-8-fluoroadenine	F	O-acyl
CF ₃	OH	H	S	2-N-acetyl原因-8-fluorohypoxanthine	F	O-acyl
CF ₃	OH	H	S	2-N-acetyl原因hypoxanthine	F	O-acyl
CF ₃	OH	H	S	Thymine	Br	O-amino acid
CF ₃	OH	H	S	Uracil	Br	O-amino acid
CF ₃	OH	H	S	Guanine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	H	S	Cytosine	Br	O-amino acid
CF ₃	OH	H	S	Adenine	Br	O-amino acid
CF ₃	OH	H	S	Hypoxanthine	Br	O-amino acid
CF ₃	OH	H	S	5-Fluorouracil	Br	O-amino acid
CF ₃	OH	H	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	OH	H	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	OH	H	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	OH	H	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	OH	H	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	OH	H	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	H	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	H	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	OH	H	S	2-Aminoadenine	Br	O-amino acid
CF ₃	OH	H	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	H	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	OH	H	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	OH	H	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	OH	H	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	OH	H	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	OH	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	OH	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	OH	H	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	OH	H	S	Thymine	Br	O-acyl
CF ₃	OH	H	S	Uracil	Br	O-acyl
CF ₃	OH	H	S	Guanine	Br	O-acyl
CF ₃	OH	H	S	Cytosine	Br	O-acyl
CF ₃	OH	H	S	Adenine	Br	O-acyl
CF ₃	OH	H	S	Hypoxanthine	Br	O-acyl
CF ₃	OH	H	S	5-Fluorouracil	Br	O-acyl
CF ₃	OH	H	S	8-Fluoroguanine	Br	O-acyl
CF ₃	OH	H	S	5-Fluorocytosine	Br	O-acyl
CF ₃	OH	H	S	8-Fluoroadenine	Br	O-acyl
CF ₃	OH	H	S	2-Fluoroadenine	Br	O-acyl
CF ₃	OH	H	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	OH	H	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	OH	H	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	OH	H	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	OH	H	S	2-Aminoadenine	Br	O-acyl
CF ₃	OH	H	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	H	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	OH	H	S	2-N-acetylguanine	Br	O-acyl
CF ₃	OH	H	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	OH	H	S	6-N-acetyladenine	Br	O-acyl
CF ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	OH	H	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	OH	H	S	2-N-acetylamino-8-fluoroadenine	Br	O-acyl
CF ₃	OH	H	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	OH	H	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	OH	H	S	Thymine	Cl	O-amino acid
CF ₃	OH	H	S	Uracil	Cl	O-amino acid
CF ₃	OH	H	S	Guanine	Cl	O-amino acid
CF ₃	OH	H	S	Cytosine	Cl	O-amino acid
CF ₃	OH	H	S	Adenine	Cl	O-amino acid
CF ₃	OH	H	S	Hypoxanthine	Cl	O-amino acid
CF ₃	OH	H	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	OH	H	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	OH	H	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	OH	H	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	OH	H	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	OH	H	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	OH	H	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	H	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	H	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	H	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	OH	H	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	H	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	OH	H	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	OH	H	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	OH	H	S	6-N-acetyladenine	Cl	O-amino acid
CF ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	OH	H	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	OH	H	S	2-N-acetylamino-8-fluoroadenine	Cl	O-amino acid
CF ₃	OH	H	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	OH	H	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	OH	H	S	Thymine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	H	S	Uracil	Cl	O-acyl
CF ₃	OH	H	S	Guanine	Cl	O-acyl
CF ₃	OH	H	S	Cytosine	Cl	O-acyl
CF ₃	OH	H	S	Adenine	Cl	O-acyl
CF ₃	OH	H	S	Hypoxanthine	Cl	O-acyl
CF ₃	OH	H	S	5-Fluorouracil	Cl	O-acyl
CF ₃	OH	H	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	OH	H	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	OH	H	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	OH	H	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	OH	H	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	OH	H	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	H	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	H	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	OH	H	S	2-Aminoadenine	Cl	O-acyl
CF ₃	OH	H	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	H	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	OH	H	S	2-N-acetylguanine	Cl	O-acyl
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CF ₃	OH	H	S	6-N-acetyl adenine	Cl	O-acyl
CF ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	OH	H	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	OH	H	S	2-N-acetyl amino-8-fluoroadenine	Cl	O-acyl
CF ₃	OH	H	S	2-N-acetyl amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	OH	H	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	OH	H	S	Thymine	H	O-amino acid
CF ₃	OH	H	S	Uracil	H	O-amino acid
CF ₃	OH	H	S	Guanine	H	O-amino acid
CF ₃	OH	H	S	Cytosine	H	O-amino acid
CF ₃	OH	H	S	Adenine	H	O-amino acid
CF ₃	OH	H	S	Hypoxanthine	H	O-amino acid
CF ₃	OH	H	S	5-Fluorouracil	H	O-amino acid
CF ₃	OH	H	S	8-Fluoroguanine	H	O-amino acid
CF ₃	OH	H	S	5-Fluorocytosine	H	O-amino acid
CF ₃	OH	H	S	8-Fluoroadenine	H	O-amino acid
CF ₃	OH	H	S	2-Fluoroadenine	H	O-amino acid
CF ₃	OH	H	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	OH	H	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	OH	H	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	OH	H	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	OH	H	S	2-Aminoadenine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	H	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	OH	H	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	OH	H	S	2-N-acetylguanine	H	O-amino acid
CF ₃	OH	H	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	OH	H	S	6-N-acetyladenine	H	O-amino acid
CF ₃	OH	H	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	OH	H	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	OH	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CF ₃	OH	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	OH	H	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	OH	H	S	Thymine	H	O-acyl
CF ₃	OH	H	S	Uracil	H	O-acyl
CF ₃	OH	H	S	Guanine	H	O-acyl
CF ₃	OH	H	S	Cytosine	H	O-acyl
CF ₃	OH	H	S	Adenine	H	O-acyl
CF ₃	OH	H	S	Hypoxanthine	H	O-acyl
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CF ₃	OH	H	S	8-Fluoroguanine	H	O-acyl
CF ₃	OH	H	S	5-Fluorocytosine	H	O-acyl
CF ₃	OH	H	S	8-Fluoroadenine	H	O-acyl
CF ₃	OH	H	S	2-Fluoroadenine	H	O-acyl
CF ₃	OH	H	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	OH	H	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	OH	H	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	OH	H	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	OH	H	S	2-Aminoadenine	H	O-acyl
CF ₃	OH	H	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	OH	H	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	OH	H	S	2-Aminohypoxanthine	H	O-acyl
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CF ₃	OH	H	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	OH	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	OH	H	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	OH	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CF ₃	OH	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	OH	H	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	H	F	S	Thymine	F	O-amino acid
CF ₃	H	F	S	Uracil	F	O-amino acid
CF ₃	H	F	S	Guanine	F	O-amino acid
CF ₃	H	F	S	Cytosine	F	O-amino acid
CF ₃	H	F	S	Adenine	F	O-amino acid
CF ₃	H	F	S	Hypoxanthine	F	O-amino acid
CF ₃	H	F	S	5-Fluorouracil	F	O-amino acid
CF ₃	H	F	S	8-Fluoroguanine	F	O-amino acid
CF ₃	H	F	S	5-Fluorocytosine	F	O-amino acid
CF ₃	H	F	S	8-Fluoroadenine	F	O-amino acid
CF ₃	H	F	S	2-Fluoroadenine	F	O-amino acid
CF ₃	H	F	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	H	F	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	H	F	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	H	F	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	H	F	S	2-Aminoadenine	F	O-amino acid
CF ₃	H	F	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	F	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	H	F	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	H	F	S	2-N-acetylguanine	F	O-amino acid
CF ₃	H	F	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	H	F	S	6-N-acetyladenine	F	O-amino acid
CF ₃	H	F	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	H	F	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	F	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	H	F	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	H	F	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	H	F	S	Thymine	F	O-acyl
CF ₃	H	F	S	Uracil	F	O-acyl
CF ₃	H	F	S	Guanine	F	O-acyl
CF ₃	H	F	S	Cytosine	F	O-acyl
CF ₃	H	F	S	Adenine	F	O-acyl
CF ₃	H	F	S	Hypoxanthine	F	O-acyl
CF ₃	H	F	S	5-Fluorouracil	F	O-acyl
CF ₃	H	F	S	8-Fluoroguanine	F	O-acyl
CF ₃	H	F	S	5-Fluorocytosine	F	O-acyl
CF ₃	H	F	S	8-Fluoroadenine	F	O-acyl
CF ₃	H	F	S	2-Fluoroadenine	F	O-acyl
CF ₃	H	F	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	H	F	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	H	F	S	8-Fluorohypoxanthine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	F	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	H	F	S	2-Aminoadenine	F	O-acyl
CF ₃	H	F	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	H	F	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	H	F	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	H	F	S	2-N-acetylguanine	F	O-acyl
CF ₃	H	F	S	4-N-acetylcytosine	F	O-acyl
CF ₃	H	F	S	6-N-acetyladenine	F	O-acyl
CF ₃	H	F	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	H	F	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	H	F	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	H	F	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	H	F	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	H	F	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	H	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	H	F	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	H	F	S	Thymine	Br	O-amino acid
CF ₃	H	F	S	Uracil	Br	O-amino acid
CF ₃	H	F	S	Guanine	Br	O-amino acid
CF ₃	H	F	S	Cytosine	Br	O-amino acid
CF ₃	H	F	S	Adenine	Br	O-amino acid
CF ₃	H	F	S	Hypoxanthine	Br	O-amino acid
CF ₃	H	F	S	5-Fluorouracil	Br	O-amino acid
CF ₃	H	F	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	H	F	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	H	F	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	H	F	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	H	F	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	H	F	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	H	F	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	H	F	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	H	F	S	2-Aminoadenine	Br	O-amino acid
CF ₃	H	F	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	F	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	H	F	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	H	F	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	H	F	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	H	F	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	H	F	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	H	F	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	F	S	2-N-acetylaminoadenine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	F	S	2-N-acetylamino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	F	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	H	F	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	H	F	S	Thymine	Br	O-acyl
CF ₃	H	F	S	Uracil	Br	O-acyl
CF ₃	H	F	S	Guanine	Br	O-acyl
CF ₃	H	F	S	Cytosine	Br	O-acyl
CF ₃	H	F	S	Adenine	Br	O-acyl
CF ₃	H	F	S	Hypoxanthine	Br	O-acyl
CF ₃	H	F	S	5-Fluorouracil	Br	O-acyl
CF ₃	H	F	S	8-Fluoroguanine	Br	O-acyl
CF ₃	H	F	S	5-Fluorocytosine	Br	O-acyl
CF ₃	H	F	S	8-Fluoroadenine	Br	O-acyl
CF ₃	H	F	S	2-Fluoroadenine	Br	O-acyl
CF ₃	H	F	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	H	F	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	H	F	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	H	F	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	H	F	S	2-Aminoadenine	Br	O-acyl
CF ₃	H	F	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	H	F	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	H	F	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	H	F	S	2-N-acetylguanine	Br	O-acyl
CF ₃	H	F	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	H	F	S	6-N-acetyl原因	Br	O-acyl
CF ₃	H	F	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	H	F	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	H	F	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	H	F	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	H	F	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	H	F	S	2-N-acetylamino-8-fluoroadenine	Br	O-acyl
CF ₃	H	F	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	H	F	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	H	F	S	Thymine	Cl	O-amino acid
CF ₃	H	F	S	Uracil	Cl	O-amino acid
CF ₃	H	F	S	Guanine	Cl	O-amino acid
CF ₃	H	F	S	Cytosine	Cl	O-amino acid
CF ₃	H	F	S	Adenine	Cl	O-amino acid
CF ₃	H	F	S	Hypoxanthine	Cl	O-amino acid
CF ₃	H	F	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	H	F	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	H	F	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	H	F	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	H	F	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	H	F	S	2,8-Difluoroadenine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	F	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	F	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	F	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	H	F	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	H	F	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	F	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	H	F	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	H	F	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	H	F	S	6-N-acetyl原因	Cl	O-amino acid
CF ₃	H	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	H	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	F	S	2-N-acetyl原因	Cl	O-amino acid
CF ₃	H	F	S	2-N-acetyl原因-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	F	S	2-N-acetyl原因-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	F	S	2-N-acetyl原因hypoxanthine	Cl	O-amino acid
CF ₃	H	F	S	Thymine	Cl	O-acyl
CF ₃	H	F	S	Uracil	Cl	O-acyl
CF ₃	H	F	S	Guanine	Cl	O-acyl
CF ₃	H	F	S	Cytosine	Cl	O-acyl
CF ₃	H	F	S	Adenine	Cl	O-acyl
CF ₃	H	F	S	Hypoxanthine	Cl	O-acyl
CF ₃	H	F	S	5-Fluorouracil	Cl	O-acyl
CF ₃	H	F	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	H	F	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	H	F	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	H	F	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	H	F	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	H	F	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	H	F	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	H	F	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	H	F	S	2-Aminoadenine	Cl	O-acyl
CF ₃	H	F	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	F	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	H	F	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	H	F	S	2-N-acetyl原因	Cl	O-acyl
CF ₃	H	F	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	H	F	S	6-N-acetyl原因	Cl	O-acyl
CF ₃	H	F	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	H	F	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	H	F	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	H	F	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	F	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	H	F	S	2-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	F	S	2-N-acetyl-2-amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	H	F	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	H	F	S	Thymine	H	O-amino acid
CF ₃	H	F	S	Uracil	H	O-amino acid
CF ₃	H	F	S	Guanine	H	O-amino acid
CF ₃	H	F	S	Cytosine	H	O-amino acid
CF ₃	H	F	S	Adenine	H	O-amino acid
CF ₃	H	F	S	Hypoxanthine	H	O-amino acid
CF ₃	H	F	S	5-Fluorouracil	H	O-amino acid
CF ₃	H	F	S	8-Fluoroguanine	H	O-amino acid
CF ₃	H	F	S	5-Fluorocytosine	H	O-amino acid
CF ₃	H	F	S	8-Fluoroadenine	H	O-amino acid
CF ₃	H	F	S	2-Fluoroadenine	H	O-amino acid
CF ₃	H	F	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	H	F	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	H	F	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	H	F	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	H	F	S	2-Aminoadenine	H	O-amino acid
CF ₃	H	F	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	F	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	H	F	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	H	F	S	2-N-acetylguanine	H	O-amino acid
CF ₃	H	F	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	F	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	H	F	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	F	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	H	F	S	2-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	F	S	2-N-acetyl-2-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	H	F	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	H	F	S	Thymine	H	O-acyl
CF ₃	H	F	S	Uracil	H	O-acyl
CF ₃	H	F	S	Guanine	H	O-acyl
CF ₃	H	F	S	Cytosine	H	O-acyl
CF ₃	H	F	S	Adenine	H	O-acyl
CF ₃	H	F	S	Hypoxanthine	H	O-acyl
CF ₃	H	F	S	5-Fluorouracil	H	O-acyl
CF ₃	H	F	S	8-Fluoroguanine	H	O-acyl
CF ₃	H	F	S	5-Fluorocytosine	H	O-acyl
CF ₃	H	F	S	8-Fluoroadenine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	F	S	2-Fluoroadenine	H	O-acyl
CF ₃	H	F	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	H	F	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	H	F	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	H	F	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	H	F	S	2-Aminoadenine	H	O-acyl
CF ₃	H	F	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	H	F	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	H	F	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	H	F	S	2-N-acetylguanine	H	O-acyl
CF ₃	H	F	S	4-N-acetylcytosine	H	O-acyl
CF ₃	H	F	S	6-N-acetyl原因	H	O-acyl
CF ₃	H	F	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	H	F	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	H	F	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	H	F	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	H	F	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	H	F	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	H	F	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	H	F	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CF ₃	H	F	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	H	F	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	H	Br	S	Thymine	F	O-amino acid
CF ₃	H	Br	S	Uracil	F	O-amino acid
CF ₃	H	Br	S	Guanine	F	O-amino acid
CF ₃	H	Br	S	Cytosine	F	O-amino acid
CF ₃	H	Br	S	Adenine	F	O-amino acid
CF ₃	H	Br	S	Hypoxanthine	F	O-amino acid
CF ₃	H	Br	S	5-Fluorouracil	F	O-amino acid
CF ₃	H	Br	S	8-Fluoroguanine	F	O-amino acid
CF ₃	H	Br	S	5-Fluorocytosine	F	O-amino acid
CF ₃	H	Br	S	8-Fluoroadenine	F	O-amino acid
CF ₃	H	Br	S	2-Fluoroadenine	F	O-amino acid
CF ₃	H	Br	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	H	Br	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	H	Br	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	H	Br	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	H	Br	S	2-Aminoadenine	F	O-amino acid
CF ₃	H	Br	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	H	Br	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	H	Br	S	2-N-acetylguanine	F	O-amino acid
CF ₃	H	Br	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	H	Br	S	6-N-acetyl原因	F	O-amino acid
CF ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	Br	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	H	Br	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	H	Br	S	Thymine	F	O-acyl
CF ₃	H	Br	S	Uracil	F	O-acyl
CF ₃	H	Br	S	Guanine	F	O-acyl
CF ₃	H	Br	S	Cytosine	F	O-acyl
CF ₃	H	Br	S	Adenine	F	O-acyl
CF ₃	H	Br	S	Hypoxanthine	F	O-acyl
CF ₃	H	Br	S	5-Fluorouracil	F	O-acyl
CF ₃	H	Br	S	8-Fluoroguanine	F	O-acyl
CF ₃	H	Br	S	5-Fluorocytosine	F	O-acyl
CF ₃	H	Br	S	8-Fluoroadenine	F	O-acyl
CF ₃	H	Br	S	2-Fluoroadenine	F	O-acyl
CF ₃	H	Br	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	H	Br	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	H	Br	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	H	Br	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	H	Br	S	2-Aminoadenine	F	O-acyl
CF ₃	H	Br	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	H	Br	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	H	Br	S	2-N-acetylguanine	F	O-acyl
CF ₃	H	Br	S	4-N-acetylcytosine	F	O-acyl
CF ₃	H	Br	S	6-N-acetyl-adenine	F	O-acyl
CF ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	H	Br	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	H	Br	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	H	Br	S	Thymine	Br	O-amino acid
CF ₃	H	Br	S	Uracil	Br	O-amino acid
CF ₃	H	Br	S	Guanine	Br	O-amino acid
CF ₃	H	Br	S	Cytosine	Br	O-amino acid
CF ₃	H	Br	S	Adenine	Br	O-amino acid
CF ₃	H	Br	S	Hypoxanthine	Br	O-amino acid
CF ₃	H	Br	S	5-Fluorouracil	Br	O-amino acid
CF ₃	H	Br	S	8-Fluoroguanine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	Br	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	H	Br	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	H	Br	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	H	Br	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	H	Br	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	H	Br	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	H	Br	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	H	Br	S	2-Aminoadenine	Br	O-amino acid
CF ₃	H	Br	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	H	Br	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	H	Br	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	H	Br	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	H	Br	S	6-N-acyladenine	Br	O-amino acid
CF ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	Br	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	H	Br	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	H	Br	S	Thymine	Br	O-acyl
CF ₃	H	Br	S	Uracil	Br	O-acyl
CF ₃	H	Br	S	Guanine	Br	O-acyl
CF ₃	H	Br	S	Cytosine	Br	O-acyl
CF ₃	H	Br	S	Adenine	Br	O-acyl
CF ₃	H	Br	S	Hypoxanthine	Br	O-acyl
CF ₃	H	Br	S	5-Fluorouracil	Br	O-acyl
CF ₃	H	Br	S	8-Fluoroguanine	Br	O-acyl
CF ₃	H	Br	S	5-Fluorocytosine	Br	O-acyl
CF ₃	H	Br	S	8-Fluoroadenine	Br	O-acyl
CF ₃	H	Br	S	2-Fluoroadenine	Br	O-acyl
CF ₃	H	Br	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	H	Br	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	H	Br	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	H	Br	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	H	Br	S	2-Aminoadenine	Br	O-acyl
CF ₃	H	Br	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	H	Br	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	H	Br	S	2-N-acetylguanine	Br	O-acyl
CF ₃	H	Br	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	H	Br	S	6-N-acyladenine	Br	O-acyl
CF ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	H	Br	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	H	Br	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	H	Br	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	H	Br	S	Thymine	Cl	O-amino acid
CF ₃	H	Br	S	Uracil	Cl	O-amino acid
CF ₃	H	Br	S	Guanine	Cl	O-amino acid
CF ₃	H	Br	S	Cytosine	Cl	O-amino acid
CF ₃	H	Br	S	Adenine	Cl	O-amino acid
CF ₃	H	Br	S	Hypoxanthine	Cl	O-amino acid
CF ₃	H	Br	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	H	Br	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	H	Br	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	H	Br	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	H	Br	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	H	Br	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	H	Br	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	Br	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	Br	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	H	Br	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	H	Br	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	Br	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	H	Br	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	H	Br	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-adenine	Cl	O-amino acid
CF ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	Br	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	Br	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	H	Br	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	H	Br	S	Thymine	Cl	O-acyl
CF ₃	H	Br	S	Uracil	Cl	O-acyl
CF ₃	H	Br	S	Guanine	Cl	O-acyl
CF ₃	H	Br	S	Cytosine	Cl	O-acyl
CF ₃	H	Br	S	Adenine	Cl	O-acyl
CF ₃	H	Br	S	Hypoxanthine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	Br	S	5-Fluorouracil	Cl	O-acyl
CF ₃	H	Br	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	H	Br	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	H	Br	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	H	Br	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	H	Br	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	H	Br	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	H	Br	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	H	Br	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	H	Br	S	2-Aminoadenine	Cl	O-acyl
CF ₃	H	Br	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	H	Br	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	H	Br	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	H	Br	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	H	Br	S	6-N-acetyl原因	Cl	O-acyl
CF ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	Br	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	H	Br	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	H	Br	S	Thymine	H	O-amino acid
CF ₃	H	Br	S	Uracil	H	O-amino acid
CF ₃	H	Br	S	Guanine	H	O-amino acid
CF ₃	H	Br	S	Cytosine	H	O-amino acid
CF ₃	H	Br	S	Adenine	H	O-amino acid
CF ₃	H	Br	S	Hypoxanthine	H	O-amino acid
CF ₃	H	Br	S	5-Fluorouracil	H	O-amino acid
CF ₃	H	Br	S	8-Fluoroguanine	H	O-amino acid
CF ₃	H	Br	S	5-Fluorocytosine	H	O-amino acid
CF ₃	H	Br	S	8-Fluoroadenine	H	O-amino acid
CF ₃	H	Br	S	2-Fluoroadenine	H	O-amino acid
CF ₃	H	Br	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	H	Br	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	H	Br	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	H	Br	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	H	Br	S	2-Aminoadenine	H	O-amino acid
CF ₃	H	Br	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	H	Br	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	H	Br	S	2-N-acetylguanine	H	O-amino acid
CF ₃	H	Br	S	4-N-acetylcytosine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	Br	S	6-N-acetyladenine	H	O-amino acid
CF ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	Br	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	H	Br	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	H	Br	S	Thymine	H	O-acyl
CF ₃	H	Br	S	Uracil	H	O-acyl
CF ₃	H	Br	S	Guanine	H	O-acyl
CF ₃	H	Br	S	Cytosine	H	O-acyl
CF ₃	H	Br	S	Adenine	H	O-acyl
CF ₃	H	Br	S	Hypoxanthine	H	O-acyl
CF ₃	H	Br	S	5-Fluorouracil	H	O-acyl
CF ₃	H	Br	S	8-Fluoroguanine	H	O-acyl
CF ₃	H	Br	S	5-Fluorocytosine	H	O-acyl
CF ₃	H	Br	S	8-Fluoroadenine	H	O-acyl
CF ₃	H	Br	S	2-Fluoroadenine	H	O-acyl
CF ₃	H	Br	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	H	Br	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	H	Br	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	H	Br	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	H	Br	S	2-Aminoadenine	H	O-acyl
CF ₃	H	Br	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	H	Br	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	H	Br	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	H	Br	S	2-N-acetylguanine	H	O-acyl
CF ₃	H	Br	S	4-N-acetylcytosine	H	O-acyl
CF ₃	H	Br	S	6-N-acetyladenine	H	O-acyl
CF ₃	H	Br	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	H	Br	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	H	Br	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	H	Br	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CF ₃	H	Br	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	H	Br	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	H	Cl	S	Thymine	F	O-amino acid
CF ₃	H	Cl	S	Uracil	F	O-amino acid
CF ₃	H	Cl	S	Guanine	F	O-amino acid
CF ₃	H	Cl	S	Cytosine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	Cl	S	Adenine	F	O-amino acid
CF ₃	H	Cl	S	Hypoxanthine	F	O-amino acid
CF ₃	H	Cl	S	5-Fluorouracil	F	O-amino acid
CF ₃	H	Cl	S	8-Fluoroguanine	F	O-amino acid
CF ₃	H	Cl	S	5-Fluorocytosine	F	O-amino acid
CF ₃	H	Cl	S	8-Fluoroadenine	F	O-amino acid
CF ₃	H	Cl	S	2-Fluoroadenine	F	O-amino acid
CF ₃	H	Cl	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	H	Cl	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	H	Cl	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	H	Cl	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	H	Cl	S	2-Aminoadenine	F	O-amino acid
CF ₃	H	Cl	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	H	Cl	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	H	Cl	S	2-N-acetylguanine	F	O-amino acid
CF ₃	H	Cl	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	H	Cl	S	6-N-acetyladenine	F	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	Cl	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	H	Cl	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	H	Cl	S	Thymine	F	O-acyl
CF ₃	H	Cl	S	Uracil	F	O-acyl
CF ₃	H	Cl	S	Guanine	F	O-acyl
CF ₃	H	Cl	S	Cytosine	F	O-acyl
CF ₃	H	Cl	S	Adenine	F	O-acyl
CF ₃	H	Cl	S	Hypoxanthine	F	O-acyl
CF ₃	H	Cl	S	5-Fluorouracil	F	O-acyl
CF ₃	H	Cl	S	8-Fluoroguanine	F	O-acyl
CF ₃	H	Cl	S	5-Fluorocytosine	F	O-acyl
CF ₃	H	Cl	S	8-Fluoroadenine	F	O-acyl
CF ₃	H	Cl	S	2-Fluoroadenine	F	O-acyl
CF ₃	H	Cl	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	H	Cl	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	H	Cl	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	H	Cl	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	H	Cl	S	2-Aminoadenine	F	O-acyl
CF ₃	H	Cl	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	H	Cl	S	2-Aminohypoxanthine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	Cl	S	2-N-acetylguanine	F	O-acyl
CF ₃	H	Cl	S	4-N-acetylcytosine	F	O-acyl
CF ₃	H	Cl	S	6-N-acetyladenine	F	O-acyl
CF ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	H	Cl	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	H	Cl	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	H	Cl	S	Thymine	Br	O-amino acid
CF ₃	H	Cl	S	Uracil	Br	O-amino acid
CF ₃	H	Cl	S	Guanine	Br	O-amino acid
CF ₃	H	Cl	S	Cytosine	Br	O-amino acid
CF ₃	H	Cl	S	Adenine	Br	O-amino acid
CF ₃	H	Cl	S	Hypoxanthine	Br	O-amino acid
CF ₃	H	Cl	S	5-Fluorouracil	Br	O-amino acid
CF ₃	H	Cl	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	H	Cl	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	H	Cl	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	H	Cl	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	H	Cl	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	H	Cl	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	H	Cl	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	H	Cl	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	H	Cl	S	2-Aminoadenine	Br	O-amino acid
CF ₃	H	Cl	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	H	Cl	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	H	Cl	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	H	Cl	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	H	Cl	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	Cl	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	H	Cl	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	H	Cl	S	Thymine	Br	O-acyl
CF ₃	H	Cl	S	Uracil	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	Cl	S	Guanine	Br	O-acyl
CF ₃	H	Cl	S	Cytosine	Br	O-acyl
CF ₃	H	Cl	S	Adenine	Br	O-acyl
CF ₃	H	Cl	S	Hypoxanthine	Br	O-acyl
CF ₃	H	Cl	S	5-Fluorouracil	Br	O-acyl
CF ₃	H	Cl	S	8-Fluoroguanine	Br	O-acyl
CF ₃	H	Cl	S	5-Fluorocytosine	Br	O-acyl
CF ₃	H	Cl	S	8-Fluoroadenine	Br	O-acyl
CF ₃	H	Cl	S	2-Fluoroadenine	Br	O-acyl
CF ₃	H	Cl	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	H	Cl	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	H	Cl	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	H	Cl	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	H	Cl	S	2-Aminoadenine	Br	O-acyl
CF ₃	H	Cl	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	H	Cl	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	H	Cl	S	2-N-acetylguanine	Br	O-acyl
CF ₃	H	Cl	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	H	Cl	S	6-N-acetyladenine	Br	O-acyl
CF ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	H	Cl	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	H	Cl	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	H	Cl	S	Thymine	Cl	O-amino acid
CF ₃	H	Cl	S	Uracil	Cl	O-amino acid
CF ₃	H	Cl	S	Guanine	Cl	O-amino acid
CF ₃	H	Cl	S	Cytosine	Cl	O-amino acid
CF ₃	H	Cl	S	Adenine	Cl	O-amino acid
CF ₃	H	Cl	S	Hypoxanthine	Cl	O-amino acid
CF ₃	H	Cl	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	H	Cl	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	H	Cl	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	H	Cl	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	H	Cl	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	H	Cl	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	H	Cl	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	Cl	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	Cl	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	H	Cl	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	H	Cl	S	2-Amino-8-fluoroadenine	Cl	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	Cl	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	H	Cl	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	H	Cl	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	H	Cl	S	6-N-acetyladenine	Cl	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	Cl	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	H	Cl	S	Thymine	Cl	O-acyl
CF ₃	H	Cl	S	Uracil	Cl	O-acyl
CF ₃	H	Cl	S	Guanine	Cl	O-acyl
CF ₃	H	Cl	S	Cytosine	Cl	O-acyl
CF ₃	H	Cl	S	Adenine	Cl	O-acyl
CF ₃	H	Cl	S	Hypoxanthine	Cl	O-acyl
CF ₃	H	Cl	S	5-Fluorouracil	Cl	O-acyl
CF ₃	H	Cl	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	H	Cl	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	H	Cl	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	H	Cl	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	H	Cl	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	H	Cl	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	H	Cl	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	H	Cl	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	H	Cl	S	2-Aminoadenine	Cl	O-acyl
CF ₃	H	Cl	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	H	Cl	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	H	Cl	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	H	Cl	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	H	Cl	S	6-N-acetyladenine	Cl	O-acyl
CF ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	Cl	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	H	Cl	S	2-N-acetylaminohypoxanthine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	Cl	S	Thymine	H	O-amino acid
CF ₃	H	Cl	S	Uracil	H	O-amino acid
CF ₃	H	Cl	S	Guanine	H	O-amino acid
CF ₃	H	Cl	S	Cytosine	H	O-amino acid
CF ₃	H	Cl	S	Adenine	H	O-amino acid
CF ₃	H	Cl	S	Hypoxanthine	H	O-amino acid
CF ₃	H	Cl	S	5-Fluorouracil	H	O-amino acid
CF ₃	H	Cl	S	8-Fluoroguanine	H	O-amino acid
CF ₃	H	Cl	S	5-Fluorocytosine	H	O-amino acid
CF ₃	H	Cl	S	8-Fluoroadenine	H	O-amino acid
CF ₃	H	Cl	S	2-Fluoroadenine	H	O-amino acid
CF ₃	H	Cl	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	H	Cl	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	H	Cl	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	H	Cl	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	H	Cl	S	2-Amino adenine	H	O-amino acid
CF ₃	H	Cl	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	H	Cl	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	H	Cl	S	2-N-acetylguanine	H	O-amino acid
CF ₃	H	Cl	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl adenine	H	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2-amino adenine	H	O-amino acid
CF ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl amino adenine	H	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	H	Cl	S	2-N-acetyl aminohypoxanthine	H	O-amino acid
CF ₃	H	Cl	S	Thymine	H	O-acyl
CF ₃	H	Cl	S	Uracil	H	O-acyl
CF ₃	H	Cl	S	Guanine	H	O-acyl
CF ₃	H	Cl	S	Cytosine	H	O-acyl
CF ₃	H	Cl	S	Adenine	H	O-acyl
CF ₃	H	Cl	S	Hypoxanthine	H	O-acyl
CF ₃	H	Cl	S	5-Fluorouracil	H	O-acyl
CF ₃	H	Cl	S	8-Fluoroguanine	H	O-acyl
CF ₃	H	Cl	S	5-Fluorocytosine	H	O-acyl
CF ₃	H	Cl	S	8-Fluoroadenine	H	O-acyl
CF ₃	H	Cl	S	2-Fluoroadenine	H	O-acyl
CF ₃	H	Cl	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	H	Cl	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	H	Cl	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	H	Cl	S	2,8-Difluorohypoxanthine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	Cl	S	2-Aminoadenine	H	O-acyl
CF ₃	H	Cl	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	H	Cl	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	H	Cl	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	H	Cl	S	2-N-acetylguanine	H	O-acyl
CF ₃	H	Cl	S	4-N-acetylcytosine	H	O-acyl
CF ₃	H	Cl	S	6-N-acetyl adenine	H	O-acyl
CF ₃	H	Cl	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	H	Cl	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	H	Cl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	H	Cl	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CF ₃	H	Cl	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	H	Cl	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	H	H	S	Thymine	F	O-amino acid
CF ₃	H	H	S	Uracil	F	O-amino acid
CF ₃	H	H	S	Guanine	F	O-amino acid
CF ₃	H	H	S	Cytosine	F	O-amino acid
CF ₃	H	H	S	Adenine	F	O-amino acid
CF ₃	H	H	S	Hypoxanthine	F	O-amino acid
CF ₃	H	H	S	5-Fluorouracil	F	O-amino acid
CF ₃	H	H	S	8-Fluoroguanine	F	O-amino acid
CF ₃	H	H	S	5-Fluorocytosine	F	O-amino acid
CF ₃	H	H	S	8-Fluoroadenine	F	O-amino acid
CF ₃	H	H	S	2-Fluoroadenine	F	O-amino acid
CF ₃	H	H	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	H	H	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	H	H	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	H	H	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	H	H	S	2-Aminoadenine	F	O-amino acid
CF ₃	H	H	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	H	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	H	H	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	H	H	S	2-N-acetylguanine	F	O-amino acid
CF ₃	H	H	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	H	H	S	6-N-acetyl adenine	F	O-amino acid
CF ₃	H	H	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	H	H	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	H	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	H	H	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	H	H	S	Thymine	F	O-acyl
CF ₃	H	H	S	Uracil	F	O-acyl
CF ₃	H	H	S	Guanine	F	O-acyl
CF ₃	H	H	S	Cytosine	F	O-acyl
CF ₃	H	H	S	Adenine	F	O-acyl
CF ₃	H	H	S	Hypoxanthine	F	O-acyl
CF ₃	H	H	S	5-Fluorouracil	F	O-acyl
CF ₃	H	H	S	8-Fluoroguanine	F	O-acyl
CF ₃	H	H	S	5-Fluorocytosine	F	O-acyl
CF ₃	H	H	S	8-Fluoroadenine	F	O-acyl
CF ₃	H	H	S	2-Fluoroadenine	F	O-acyl
CF ₃	H	H	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	H	H	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	H	H	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	H	H	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	H	H	S	2-Amino-adenine	F	O-acyl
CF ₃	H	H	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	H	H	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	H	H	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	H	H	S	2-N-acetyl-guanine	F	O-acyl
CF ₃	H	H	S	4-N-acetylcytosine	F	O-acyl
CF ₃	H	H	S	6-N-acetyl-adenine	F	O-acyl
CF ₃	H	H	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	H	H	S	4-N-acetyl-5-fluorocytosine	F	O-acyl
CF ₃	H	H	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	H	H	S	6-N-acetyl-2-amino-adenine	F	O-acyl
CF ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	H	H	S	2-N-acetyl-amino-adenine	F	O-acyl
CF ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	H	H	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	H	H	S	Thymine	Br	O-amino acid
CF ₃	H	H	S	Uracil	Br	O-amino acid
CF ₃	H	H	S	Guanine	Br	O-amino acid
CF ₃	H	H	S	Cytosine	Br	O-amino acid
CF ₃	H	H	S	Adenine	Br	O-amino acid
CF ₃	H	H	S	Hypoxanthine	Br	O-amino acid
CF ₃	H	H	S	5-Fluorouracil	Br	O-amino acid
CF ₃	H	H	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	H	H	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	H	H	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	H	H	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	H	H	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	H	H	S	2-Fluorohypoxanthine	Br	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	H	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	H	H	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	H	H	S	2-Aminoadenine	Br	O-amino acid
CF ₃	H	H	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	H	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	H	H	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	H	H	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	H	H	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	H	H	S	6-N-acetyladenine	Br	O-amino acid
CF ₃	H	H	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	H	H	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	H	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	H	H	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	H	H	S	Thymine	Br	O-acyl
CF ₃	H	H	S	Uracil	Br	O-acyl
CF ₃	H	H	S	Guanine	Br	O-acyl
CF ₃	H	H	S	Cytosine	Br	O-acyl
CF ₃	H	H	S	Adenine	Br	O-acyl
CF ₃	H	H	S	Hypoxanthine	Br	O-acyl
CF ₃	H	H	S	5-Fluorouracil	Br	O-acyl
CF ₃	H	H	S	8-Fluoroguanine	Br	O-acyl
CF ₃	H	H	S	5-Fluorocytosine	Br	O-acyl
CF ₃	H	H	S	8-Fluoroadenine	Br	O-acyl
CF ₃	H	H	S	2-Fluoroadenine	Br	O-acyl
CF ₃	H	H	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	H	H	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	H	H	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	H	H	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	H	H	S	2-Aminoadenine	Br	O-acyl
CF ₃	H	H	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	H	H	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	H	H	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	H	H	S	2-N-acetylguanine	Br	O-acyl
CF ₃	H	H	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	H	H	S	6-N-acetyladenine	Br	O-acyl
CF ₃	H	H	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	H	H	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	H	H	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	H	H	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	H	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	H	H	S	2-N-acetylamino-8-fluoroadenine	Br	O-acyl
CF ₃	H	H	S	2-N-acetylamino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	H	H	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	H	H	S	Thymine	Cl	O-amino acid
CF ₃	H	H	S	Uracil	Cl	O-amino acid
CF ₃	H	H	S	Guanine	Cl	O-amino acid
CF ₃	H	H	S	Cytosine	Cl	O-amino acid
CF ₃	H	H	S	Adenine	Cl	O-amino acid
CF ₃	H	H	S	Hypoxanthine	Cl	O-amino acid
CF ₃	H	H	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	H	H	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	H	H	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	H	H	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	H	H	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	H	H	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	H	H	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	H	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	H	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	H	H	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	H	H	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	H	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	H	H	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	H	H	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	H	H	S	6-N-acetyladenine	Cl	O-amino acid
CF ₃	H	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	H	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	H	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	H	H	S	2-N-acetylamino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	H	S	2-N-acetylamino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	H	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	H	H	S	Thymine	Cl	O-acyl
CF ₃	H	H	S	Uracil	Cl	O-acyl
CF ₃	H	H	S	Guanine	Cl	O-acyl
CF ₃	H	H	S	Cytosine	Cl	O-acyl
CF ₃	H	H	S	Adenine	Cl	O-acyl
CF ₃	H	H	S	Hypoxanthine	Cl	O-acyl
CF ₃	H	H	S	5-Fluorouracil	Cl	O-acyl
CF ₃	H	H	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	H	H	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	H	H	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	H	H	S	2-Fluoroadenine	Cl	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	H	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	H	H	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	H	H	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	H	H	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	H	H	S	2-Aminoadenine	Cl	O-acyl
CF ₃	H	H	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	H	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	H	H	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	H	H	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	H	H	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	H	H	S	6-N-acetyl原因	Cl	O-acyl
CF ₃	H	H	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	H	H	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	H	H	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	H	H	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	H	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	H	H	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	H	H	S	Thymine	H	O-amino acid
CF ₃	H	H	S	Uracil	H	O-amino acid
CF ₃	H	H	S	Guanine	H	O-amino acid
CF ₃	H	H	S	Cytosine	H	O-amino acid
CF ₃	H	H	S	Adenine	H	O-amino acid
CF ₃	H	H	S	Hypoxanthine	H	O-amino acid
CF ₃	H	H	S	5-Fluorouracil	H	O-amino acid
CF ₃	H	H	S	8-Fluoroguanine	H	O-amino acid
CF ₃	H	H	S	5-Fluorocytosine	H	O-amino acid
CF ₃	H	H	S	8-Fluoroadenine	H	O-amino acid
CF ₃	H	H	S	2-Fluoroadenine	H	O-amino acid
CF ₃	H	H	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	H	H	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	H	H	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	H	H	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	H	H	S	2-Aminoadenine	H	O-amino acid
CF ₃	H	H	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	H	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	H	H	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	H	H	S	2-N-acetylguanine	H	O-amino acid
CF ₃	H	H	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	H	H	S	6-N-acetyl原因	H	O-amino acid
CF ₃	H	H	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	H	H	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	H	S	6-N-acetyl-2-aminoadenine	H	O-amino acid
CF ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	H	S	2-N-acetylaminoadenine	H	O-amino acid
CF ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	H	H	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	H	H	S	Thymine	H	O-acyl
CF ₃	H	H	S	Uracil	H	O-acyl
CF ₃	H	H	S	Guanine	H	O-acyl
CF ₃	H	H	S	Cytosine	H	O-acyl
CF ₃	H	H	S	Adenine	H	O-acyl
CF ₃	H	H	S	Hypoxanthine	H	O-acyl
CF ₃	H	H	S	5-Fluorouracil	H	O-acyl
CF ₃	H	H	S	8-Fluoroguanine	H	O-acyl
CF ₃	H	H	S	5-Fluorocytosine	H	O-acyl
CF ₃	H	H	S	8-Fluoroadenine	H	O-acyl
CF ₃	H	H	S	2-Fluoroadenine	H	O-acyl
CF ₃	H	H	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	H	H	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	H	H	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	H	H	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	H	H	S	2-Aminoadenine	H	O-acyl
CF ₃	H	H	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	H	H	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	H	H	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	H	H	S	2-N-acetylguanine	H	O-acyl
CF ₃	H	H	S	4-N-acetylcytosine	H	O-acyl
CF ₃	H	H	S	6-N-acetyl-adenine	H	O-acyl
CF ₃	H	H	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	H	H	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	H	H	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	H	H	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	H	H	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	H	H	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	H	H	S	2-N-acetylaminoadenine	H	O-acyl
CF ₃	H	H	S	2-N-acetyl-amino-8-fluoroadenine	H	O-acyl
CF ₃	H	H	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	H	H	S	2-N-acetylaminohypoxanthine	H	O-acyl
CF ₃	H	OH	S	Thymine	F	O-amino acid
CF ₃	H	OH	S	Uracil	F	O-amino acid
CF ₃	H	OH	S	Guanine	F	O-amino acid
CF ₃	H	OH	S	Cytosine	F	O-amino acid
CF ₃	H	OH	S	Adenine	F	O-amino acid
CF ₃	H	OH	S	Hypoxanthine	F	O-amino acid
CF ₃	H	OH	S	5-Fluorouracil	F	O-amino acid
CF ₃	H	OH	S	8-Fluoroguanine	F	O-amino acid
CF ₃	H	OH	S	5-Fluorocytosine	F	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	OH	S	8-Fluoroadenine	F	O-amino acid
CF ₃	H	OH	S	2-Fluoroadenine	F	O-amino acid
CF ₃	H	OH	S	2,8-Difluoroadenine	F	O-amino acid
CF ₃	H	OH	S	2-Fluorohypoxanthine	F	O-amino acid
CF ₃	H	OH	S	8-Fluorohypoxanthine	F	O-amino acid
CF ₃	H	OH	S	2,8-Difluorohypoxanthine	F	O-amino acid
CF ₃	H	OH	S	2-Aminoadenine	F	O-amino acid
CF ₃	H	OH	S	2-Amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	H	OH	S	2-Aminohypoxanthine	F	O-amino acid
CF ₃	H	OH	S	2-N-acetylguanine	F	O-amino acid
CF ₃	H	OH	S	4-N-acetylcytosine	F	O-amino acid
CF ₃	H	OH	S	6-N-acetyladenine	F	O-amino acid
CF ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	F	O-amino acid
CF ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	F	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	F	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	F	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2-aminoadenine	F	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	OH	S	2-N-acetylaminoadenine	F	O-amino acid
CF ₃	H	OH	S	2-N-acetyl-amino-8-fluoroadenine	F	O-amino acid
CF ₃	H	OH	S	2-N-acetyl-amino-8-fluorohypoxanthine	F	O-amino acid
CF ₃	H	OH	S	2-N-acetylaminohypoxanthine	F	O-amino acid
CF ₃	H	OH	S	Thymine	F	O-acyl
CF ₃	H	OH	S	Uracil	F	O-acyl
CF ₃	H	OH	S	Guanine	F	O-acyl
CF ₃	H	OH	S	Cytosine	F	O-acyl
CF ₃	H	OH	S	Adenine	F	O-acyl
CF ₃	H	OH	S	Hypoxanthine	F	O-acyl
CF ₃	H	OH	S	5-Fluorouracil	F	O-acyl
CF ₃	H	OH	S	8-Fluoroguanine	F	O-acyl
CF ₃	H	OH	S	5-Fluorocytosine	F	O-acyl
CF ₃	H	OH	S	8-Fluoroadenine	F	O-acyl
CF ₃	H	OH	S	2-Fluoroadenine	F	O-acyl
CF ₃	H	OH	S	2,8-Difluoroadenine	F	O-acyl
CF ₃	H	OH	S	2-Fluorohypoxanthine	F	O-acyl
CF ₃	H	OH	S	8-Fluorohypoxanthine	F	O-acyl
CF ₃	H	OH	S	2,8-Difluorohypoxanthine	F	O-acyl
CF ₃	H	OH	S	2-Aminoadenine	F	O-acyl
CF ₃	H	OH	S	2-Amino-8-fluoroadenine	F	O-acyl
CF ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	F	O-acyl
CF ₃	H	OH	S	2-Aminohypoxanthine	F	O-acyl
CF ₃	H	OH	S	2-N-acetylguanine	F	O-acyl
CF ₃	H	OH	S	4-N-acetylcytosine	F	O-acyl
CF ₃	H	OH	S	6-N-acetyladenine	F	O-acyl
CF ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	F	O-acyl
CF ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	F	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	F	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	F	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2-aminoadenine	F	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	F	O-acyl
CF ₃	H	OH	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	H	OH	S	2-N-acetyl-amino-8-fluoroadenine	F	O-acyl
CF ₃	H	OH	S	2-N-acetylaminoadenine	F	O-acyl
CF ₃	H	OH	S	2-N-acetylaminohypoxanthine	F	O-acyl
CF ₃	H	OH	S	Thymine	Br	O-amino acid
CF ₃	H	OH	S	Uracil	Br	O-amino acid
CF ₃	H	OH	S	Guanine	Br	O-amino acid
CF ₃	H	OH	S	Cytosine	Br	O-amino acid
CF ₃	H	OH	S	Adenine	Br	O-amino acid
CF ₃	H	OH	S	Hypoxanthine	Br	O-amino acid
CF ₃	H	OH	S	5-Fluorouracil	Br	O-amino acid
CF ₃	H	OH	S	8-Fluoroguanine	Br	O-amino acid
CF ₃	H	OH	S	5-Fluorocytosine	Br	O-amino acid
CF ₃	H	OH	S	8-Fluoroadenine	Br	O-amino acid
CF ₃	H	OH	S	2-Fluoroadenine	Br	O-amino acid
CF ₃	H	OH	S	2,8-Difluoroadenine	Br	O-amino acid
CF ₃	H	OH	S	2-Fluorohypoxanthine	Br	O-amino acid
CF ₃	H	OH	S	8-Fluorohypoxanthine	Br	O-amino acid
CF ₃	H	OH	S	2,8-Difluorohypoxanthine	Br	O-amino acid
CF ₃	H	OH	S	2-Aminoadenine	Br	O-amino acid
CF ₃	H	OH	S	2-Amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	Br	O-amino acid
CF ₃	H	OH	S	2-Aminohypoxanthine	Br	O-amino acid
CF ₃	H	OH	S	2-N-acetylguanine	Br	O-amino acid
CF ₃	H	OH	S	4-N-acetylcytosine	Br	O-amino acid
CF ₃	H	OH	S	6-N-acetylguanine	Br	O-amino acid
CF ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	Br	O-amino acid
CF ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	Br	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	Br	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	Br	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2-aminoadenine	Br	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	OH	S	2-N-acetylaminoadenine	Br	O-amino acid
CF ₃	H	OH	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-amino acid
CF ₃	H	OH	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	H	OH	S	2-N-acetylaminohypoxanthine	Br	O-amino acid
CF ₃	H	OH	S	Thymine	Br	O-acyl
CF ₃	H	OH	S	Uracil	Br	O-acyl
CF ₃	H	OH	S	Guanine	Br	O-acyl
CF ₃	H	OH	S	Cytosine	Br	O-acyl
CF ₃	H	OH	S	Adenine	Br	O-acyl
CF ₃	H	OH	S	Hypoxanthine	Br	O-acyl
CF ₃	H	OH	S	5-Fluorouracil	Br	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	OH	S	8-Fluoroguanine	Br	O-acyl
CF ₃	H	OH	S	5-Fluorocytosine	Br	O-acyl
CF ₃	H	OH	S	8-Fluoroadenine	Br	O-acyl
CF ₃	H	OH	S	2-Fluoroadenine	Br	O-acyl
CF ₃	H	OH	S	2,8-Difluoroadenine	Br	O-acyl
CF ₃	H	OH	S	2-Fluorohypoxanthine	Br	O-acyl
CF ₃	H	OH	S	8-Fluorohypoxanthine	Br	O-acyl
CF ₃	H	OH	S	2,8-Difluorohypoxanthine	Br	O-acyl
CF ₃	H	OH	S	2-Aminoadenine	Br	O-acyl
CF ₃	H	OH	S	2-Amino-8-fluoroadenine	Br	O-acyl
CF ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	H	OH	S	2-Aminohypoxanthine	Br	O-acyl
CF ₃	H	OH	S	2-N-acetylguanine	Br	O-acyl
CF ₃	H	OH	S	4-N-acetylcytosine	Br	O-acyl
CF ₃	H	OH	S	6-N-acetyladenine	Br	O-acyl
CF ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	Br	O-acyl
CF ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	Br	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	Br	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	Br	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2-aminoadenine	Br	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	Br	O-acyl
CF ₃	H	OH	S	2-N-acetylaminoadenine	Br	O-acyl
CF ₃	H	OH	S	2-N-acetyl-amino-8-fluoroadenine	Br	O-acyl
CF ₃	H	OH	S	2-N-acetyl-amino-8-fluorohypoxanthine	Br	O-acyl
CF ₃	H	OH	S	2-N-acetylaminohypoxanthine	Br	O-acyl
CF ₃	H	OH	S	Thymine	Cl	O-amino acid
CF ₃	H	OH	S	Uracil	Cl	O-amino acid
CF ₃	H	OH	S	Guanine	Cl	O-amino acid
CF ₃	H	OH	S	Cytosine	Cl	O-amino acid
CF ₃	H	OH	S	Adenine	Cl	O-amino acid
CF ₃	H	OH	S	Hypoxanthine	Cl	O-amino acid
CF ₃	H	OH	S	5-Fluorouracil	Cl	O-amino acid
CF ₃	H	OH	S	8-Fluoroguanine	Cl	O-amino acid
CF ₃	H	OH	S	5-Fluorocytosine	Cl	O-amino acid
CF ₃	H	OH	S	8-Fluoroadenine	Cl	O-amino acid
CF ₃	H	OH	S	2-Fluoroadenine	Cl	O-amino acid
CF ₃	H	OH	S	2,8-Difluoroadenine	Cl	O-amino acid
CF ₃	H	OH	S	2-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	OH	S	8-Fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	OH	S	2,8-Difluorohypoxanthine	Cl	O-amino acid
CF ₃	H	OH	S	2-Aminoadenine	Cl	O-amino acid
CF ₃	H	OH	S	2-Amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	Cl	O-amino acid
CF ₃	H	OH	S	2-Aminohypoxanthine	Cl	O-amino acid
CF ₃	H	OH	S	2-N-acetylguanine	Cl	O-amino acid
CF ₃	H	OH	S	4-N-acetylcytosine	Cl	O-amino acid
CF ₃	H	OH	S	6-N-acetyladenine	Cl	O-amino acid

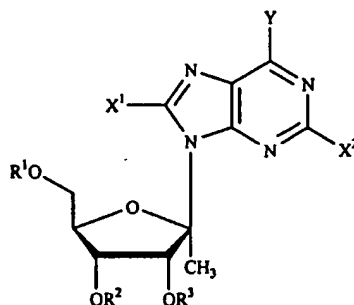
R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	Cl	O-amino acid
CF ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	Cl	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	Cl	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2-aminoadenine	Cl	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	OH	S	2-N-acetylaminoadenine	Cl	O-amino acid
CF ₃	H	OH	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-amino acid
CF ₃	H	OH	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	H	OH	S	2-N-acetylaminohypoxanthine	Cl	O-amino acid
CF ₃	H	OH	S	Thymine	Cl	O-acyl
CF ₃	H	OH	S	Uracil	Cl	O-acyl
CF ₃	H	OH	S	Guanine	Cl	O-acyl
CF ₃	H	OH	S	Cytosine	Cl	O-acyl
CF ₃	H	OH	S	Adenine	Cl	O-acyl
CF ₃	H	OH	S	Hypoxanthine	Cl	O-acyl
CF ₃	H	OH	S	5-Fluorouracil	Cl	O-acyl
CF ₃	H	OH	S	8-Fluoroguanine	Cl	O-acyl
CF ₃	H	OH	S	5-Fluorocytosine	Cl	O-acyl
CF ₃	H	OH	S	8-Fluoroadenine	Cl	O-acyl
CF ₃	H	OH	S	2-Fluoroadenine	Cl	O-acyl
CF ₃	H	OH	S	2,8-Difluoroadenine	Cl	O-acyl
CF ₃	H	OH	S	2-Fluorohypoxanthine	Cl	O-acyl
CF ₃	H	OH	S	8-Fluorohypoxanthine	Cl	O-acyl
CF ₃	H	OH	S	2,8-Difluorohypoxanthine	Cl	O-acyl
CF ₃	H	OH	S	2-Aminoadenine	Cl	O-acyl
CF ₃	H	OH	S	2-Amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	Cl	O-acyl
CF ₃	H	OH	S	2-Aminohypoxanthine	Cl	O-acyl
CF ₃	H	OH	S	2-N-acetylguanine	Cl	O-acyl
CF ₃	H	OH	S	4-N-acetylcytosine	Cl	O-acyl
CF ₃	H	OH	S	6-N-acetyladenine	Cl	O-acyl
CF ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	Cl	O-acyl
CF ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	Cl	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	Cl	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	Cl	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2-aminoadenine	Cl	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	OH	S	2-N-acetylaminoadenine	Cl	O-acyl
CF ₃	H	OH	S	2-N-acetyl-amino-8-fluoroadenine	Cl	O-acyl
CF ₃	H	OH	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	H	OH	S	2-N-acetylaminohypoxanthine	Cl	O-acyl
CF ₃	H	OH	S	Thymine	H	O-amino acid
CF ₃	H	OH	S	Uracil	H	O-amino acid
CF ₃	H	OH	S	Guanine	H	O-amino acid
CF ₃	H	OH	S	Cytosine	H	O-amino acid
CF ₃	H	OH	S	Adenine	H	O-amino acid

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	OH	S	Hypoxanthine	H	O-amino acid
CF ₃	H	OH	S	5-Fluorouracil	H	O-amino acid
CF ₃	H	OH	S	8-Fluoroguanine	H	O-amino acid
CF ₃	H	OH	S	5-Fluorocytosine	H	O-amino acid
CF ₃	H	OH	S	8-Fluoroadenine	H	O-amino acid
CF ₃	H	OH	S	2-Fluoroadenine	H	O-amino acid
CF ₃	H	OH	S	2,8-Difluoroadenine	H	O-amino acid
CF ₃	H	OH	S	2-Fluorohypoxanthine	H	O-amino acid
CF ₃	H	OH	S	8-Fluorohypoxanthine	H	O-amino acid
CF ₃	H	OH	S	2,8-Difluorohypoxanthine	H	O-amino acid
CF ₃	H	OH	S	2-Amino-adenine	H	O-amino acid
CF ₃	H	OH	S	2-Amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	H	OH	S	2-Aminohypoxanthine	H	O-amino acid
CF ₃	H	OH	S	2-N-acetylguanine	H	O-amino acid
CF ₃	H	OH	S	4-N-acetylcytosine	H	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-adenine	H	O-amino acid
CF ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	H	O-amino acid
CF ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	H	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	H	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	H	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2-amino-adenine	H	O-amino acid
CF ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	OH	S	2-N-acetyl-amino-adenine	H	O-amino acid
CF ₃	H	OH	S	2-N-acetyl-amino-8-fluoroadenine	H	O-amino acid
CF ₃	H	OH	S	2-N-acetyl-amino-8-fluorohypoxanthine	H	O-amino acid
CF ₃	H	OH	S	2-N-acetylaminohypoxanthine	H	O-amino acid
CF ₃	H	OH	S	Thymine	H	O-acyl
CF ₃	H	OH	S	Uracil	H	O-acyl
CF ₃	H	OH	S	Guanine	H	O-acyl
CF ₃	H	OH	S	Cytosine	H	O-acyl
CF ₃	H	OH	S	Adenine	H	O-acyl
CF ₃	H	OH	S	Hypoxanthine	H	O-acyl
CF ₃	H	OH	S	5-Fluorouracil	H	O-acyl
CF ₃	H	OH	S	8-Fluoroguanine	H	O-acyl
CF ₃	H	OH	S	5-Fluorocytosine	H	O-acyl
CF ₃	H	OH	S	8-Fluoroadenine	H	O-acyl
CF ₃	H	OH	S	2-Fluoroadenine	H	O-acyl
CF ₃	H	OH	S	2,8-Difluoroadenine	H	O-acyl
CF ₃	H	OH	S	2-Fluorohypoxanthine	H	O-acyl
CF ₃	H	OH	S	8-Fluorohypoxanthine	H	O-acyl
CF ₃	H	OH	S	2,8-Difluorohypoxanthine	H	O-acyl
CF ₃	H	OH	S	2-Amino-adenine	H	O-acyl
CF ₃	H	OH	S	2-Amino-8-fluoroadenine	H	O-acyl
CF ₃	H	OH	S	2-Amino-8-fluorohypoxanthine	H	O-acyl
CF ₃	H	OH	S	2-Aminohypoxanthine	H	O-acyl
CF ₃	H	OH	S	2-N-acetylguanine	H	O-acyl

R ⁶	R ⁷	R ⁸	X	Base	R ¹⁰	R ⁹
CF ₃	H	OH	S	4-N-acetylcytosine	H	O-acyl
CF ₃	H	OH	S	6-N-acetyl原因ine	H	O-acyl
CF ₃	H	OH	S	2-N-acetyl-8-fluoroguanine	H	O-acyl
CF ₃	H	OH	S	4-N-acetyl-5-fluorocytosine	H	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2-fluoroadenine	H	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2,8-difluoroadenine	H	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2-aminoadenine	H	O-acyl
CF ₃	H	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	H	O-acyl
CF ₃	H	OH	S	2-N-acetyl原因adenine	H	O-acyl
CF ₃	H	OH	S	2-N-acetyl原因-8-fluoroadenine	H	O-acyl
CF ₃	H	OH	S	2-N-acetyl原因-8-fluorohypoxanthine	H	O-acyl
CF ₃	H	OH	S	2-N-acetyl原因hypoxanthine	H	O-acyl

We claim.

1. A compound of Formula (I), or a pharmaceutically acceptable salt thereof, of the formula:



(I)

wherein:

R¹, R² and R³ are independently H, phosphate or a stabilized phosphate; straight chained, branched or cyclic alkyl; acyl; CO-alkyl; CO-aryl; CO-alkoxyalkyl; CO-aryloxyalkyl; CO-substituted aryl; sulfonate ester; benzyl, wherein the phenyl group is optionally substituted with one or more substituents; alkylsulfonyl; arylsulfonyl; aralkylsulfonyl; a lipid; an amino acid; an amino acid residue; a carbohydrate; a peptide; cholesterol; or a pharmaceutically acceptable leaving group which when administered *in vivo* is capable of providing a compound wherein R¹, R² and/or R³ is independently H or phosphate;

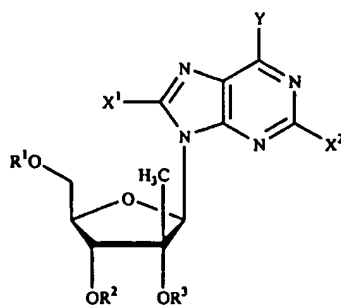
wherein at least one of R² and R³ is not hydrogen;

Y is hydrogen, bromo, chloro, fluoro, iodo, OH, OR⁴, NH, NHR⁵, NR⁴R⁵, SH and SR⁴;

X¹ and X² are independently selected from the group consisting of H, straight chained, branched or cyclic alkyl, CO-alkyl, CO-aryl, CO-alkoxyalkyl, chloro, bromo, fluoro, iodo, OH, OR⁴, NH, NHR⁵, NR⁴R⁵, SH and SR⁴; and

R⁴ and R⁵ are independently hydrogen, acyl, or alkyl.

2. A compound of Formula II, or a pharmaceutically acceptable salt of the formula:



(II)

wherein:

5 R^1 , R^2 and R^3 are independently H, phosphate or a stabilized phosphate; straight chained, branched or cyclic alkyl; acyl; CO-alkyl; CO-aryl; CO-alkoxyalkyl; CO-aryloxyalkyl; CO-substituted aryl; sulfonate ester; benzyl, wherein the phenyl group is optionally substituted with one or more substituents; alkylsulfonyl; arylsulfonyl; aralkylsulfonyl; a lipid; an amino acid; an amino acid residue; a carbohydrate; a peptide; cholesterol; or a pharmaceutically acceptable leaving group which when administered *in vivo* is capable of providing a
10 compound wherein R^1 , R^2 and/or R^3 is independently H or phosphate;

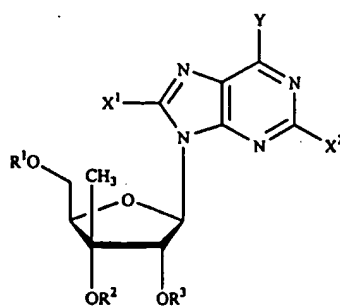
wherein at least one of R^2 and R^3 is not hydrogen;

Y is hydrogen, bromo, chloro, fluoro, iodo, OR^4 , NR^4R^5 or SR^4 ;

X^1 and X^2 are independently selected from the group consisting of H, straight chained, branched or cyclic alkyl, CO-alkyl, CO-aryl, CO-alkoxyalkyl, chloro, bromo, fluoro, iodo,
15 OR^4 , NR^4R^5 or SR^5 ; and

R^4 and R^5 are independently hydrogen, acyl, or alkyl.

3. A compound of Formula III, or a pharmaceutically acceptable salt thereof:



(III)

wherein:

5 R¹, R² and R³ are independently H, phosphate or a stabilized phosphate; straight chained, branched or cyclic alkyl; acyl; CO-alkyl; CO-aryl; CO-alkoxyalkyl; CO-aryloxyalkyl; CO-substituted aryl; sulfonate ester; benzyl, wherein the phenyl group is optionally substituted with one or more substituents; alkylsulfonyl; arylsulfonyl; aralkylsulfonyl; a lipid; an amino acid; an amino acid residue; a carbohydrate; a peptide; cholesterol; or a pharmaceutically acceptable leaving group which when administered *in vivo* is capable of providing a
 10 compound wherein R¹, R² and/or R³ is independently H or phosphate;

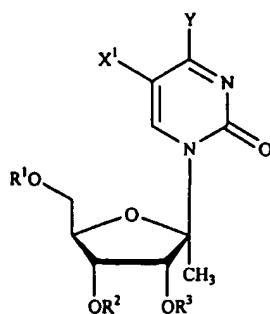
wherein at least one of R² and R³ is not hydrogen;

Y is hydrogen, bromo, chloro, fluoro, iodo, OR⁴, NR⁴R⁵ or SR⁴;

X¹ and X² are independently selected from the group consisting of H, straight chained, branched or cyclic alkyl, CO-alkyl, CO-aryl, CO-alkoxyalkyl, chloro, bromo, fluoro, iodo,
 15 OR⁴, NR⁴NR⁵ or SR⁵; and

R⁴ and R⁵ are independently hydrogen, acyl, or alkyl.

4. A compound of Formula IV, or a pharmaceutically acceptable salt or prodrug thereof:



(IV)

wherein:

- 5 R¹, R² and R³ are independently H, phosphate or a stabilized phosphate; straight chained, branched or cyclic alkyl; acyl; CO-alkyl; CO-aryl; CO-alkoxyalkyl; CO-aryloxyalkyl; CO-substituted aryl; sulfonate ester; benzyl, wherein the phenyl group is optionally substituted with one or more substituents; alkylsulfonyl; arylsulfonyl; aralkylsulfonyl; a lipid; an amino acid; an amino acid residue; a carbohydrate; a peptide; cholesterol; or a pharmaceutically acceptable leaving group which when administered *in vivo* is capable of providing a
- 10 compound wherein R¹, R² and/or R³ is independently H or phosphate;

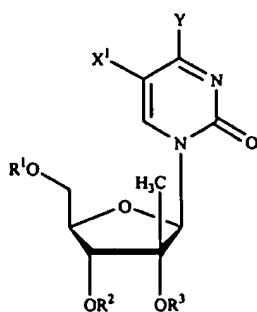
wherein at least one of R² and R³ is not hydrogen;

Y is hydrogen, bromo, chloro, fluoro, iodo, OR⁴, NR⁴R⁵ or SR⁴;

X¹ is selected from the group consisting of H, straight chained, branched or cyclic alkyl, CO-alkyl, CO-aryl, CO-alkoxyalkyl, chloro, bromo, fluoro, iodo, OR⁴, NR⁴NR⁵ or SR⁵; and

- 15 R⁴ and R⁵ are independently hydrogen, acyl, or alkyl.

5. A compound of Formula V, or a pharmaceutically acceptable salt or prodrug thereof:



(V)

wherein:

- 5 R¹, R² and R³ are independently H, phosphate or a stabilized phosphate; straight chained, branched or cyclic alkyl; acyl; CO-alkyl; CO-aryl; CO-alkoxyalkyl; CO-aryloxyalkyl; CO-substituted aryl; sulfonate ester; benzyl, wherein the phenyl group is optionally substituted with one or more substituents; alkylsulfonyl; arylsulfonyl; aralkylsulfonyl; a lipid; an amino acid; an amino acid residue; a carbohydrate; a peptide; cholesterol; or a pharmaceutically acceptable leaving group which when administered *in vivo* is capable of providing a
- 10 compound wherein R¹, R² and/or R³ is independently H or phosphate;

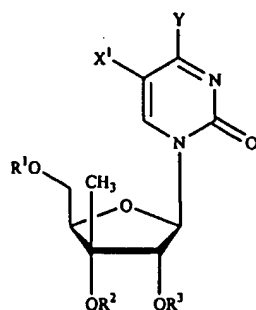
wherein at least one of R² and R³ is not hydrogen;

Y is hydrogen, bromo, chloro, fluoro, iodo, OR⁴, NR⁴R⁵ or SR⁴;

X¹ is selected from the group consisting of H, straight chained, branched or cyclic alkyl, CO-alkyl, CO-aryl, CO-alkoxyalkyl, chloro, bromo, fluoro, iodo, OR⁴, NR⁴NR⁵ or SR⁵; and

- 15 R⁴ and R⁵ are independently hydrogen, acyl, or alkyl.

6. A compound of Formula VI or a pharmaceutically acceptable salt or prodrug thereof:



(VI)

wherein:

- 5 R¹, R² and R³ are independently H, phosphate or a stabilized phosphate; straight chained, branched or cyclic alkyl; acyl; CO-alkyl; CO-aryl; CO-alkoxyalkyl; CO-aryloxyalkyl; CO-substituted aryl; sulfonate ester; benzyl, wherein the phenyl group is optionally substituted with one or more substituents; alkylsulfonyl; arylsulfonyl; aralkylsulfonyl; a lipid; an amino acid; an amino acid residue; a carbohydrate; a peptide; cholesterol; or a pharmaceutically acceptable leaving group which when administered *in vivo* is capable of providing a
- 10 compound wherein R¹, R² and/or R³ is independently H or phosphate;

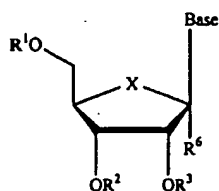
wherein at least one of R² and R³ is not hydrogen;

Y is hydrogen, bromo, chloro, fluoro, iodo, OR⁴, NR⁴R⁵ or SR⁴;

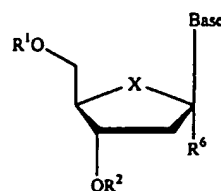
X¹ is selected from the group consisting of H, straight chained, branched or cyclic alkyl, CO-alkyl, CO-aryl, CO-alkoxyalkyl, chloro, bromo, fluoro, iodo, OR⁴, NR⁴NR⁵ or SR⁵; and

- 15 R⁴ and R⁵ are independently hydrogen, acyl (including lower acyl), or alkyl (including but not limited to methyl, ethyl, propyl and cyclopropyl).

7. A compound selected from Formulas VII and VIII, or a pharmaceutically acceptable salt or prodrug thereof:



(VII)



(VIII)

wherein:

Base is a purine or pyrimidine base;

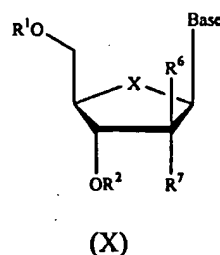
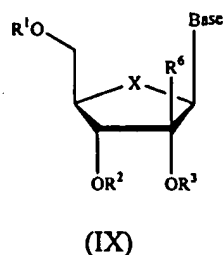
R^1 , R^2 and R^3 are independently H, phosphate or a stabilized phosphate; straight chained, branched or cyclic alkyl; acyl; CO-alkyl; CO-aryl; CO-alkoxyalkyl; CO-aryloxyalkyl; CO-substituted aryl; sulfonate ester; benzyl, wherein the phenyl group is optionally substituted with one or more substituents; alkylsulfonyl; arylsulfonyl; aralkylsulfonyl; a lipid; an amino acid; an amino acid residue; a carbohydrate; a peptide; cholesterol; or a pharmaceutically acceptable leaving group which when administered *in vivo* is capable of providing a compound wherein R^1 , R^2 and/or R^3 is independently H or phosphate;

wherein R^2 is not hydrogen;

R^6 is alkyl, CH_3 , CF_3 , azido, cyano, alkenyl, alkynyl, Br-vinyl, 2-Br-ethyl, $-C(O)O(alkyl)$, $-C(O)O(lower\ alkyl)$, $-O(acyl)$, $-O(lower\ acyl)$, $-O(alkyl)$, $-O(lower\ alkyl)$, $-O(alkenyl)$, CF_3 , chloro, bromo, fluoro, iodo, NO_2 , NH_2 , $-NH(lower\ alkyl)$, $-NH(acyl)$, $-N(lower\ alkyl)_2$, $-N(acyl)_2$; and

X is O, S, SO_2 or CH_2 .

8. A compound of Formulas IX and X, or a pharmaceutically acceptable salt:



wherein:

Base is a purine or pyrimidine base;

R^1 , R^2 and R^3 are independently H, phosphate or a stabilized phosphate; straight chained, branched or cyclic alkyl; acyl; CO-alkyl; CO-aryl; CO-alkoxyalkyl; CO-aryloxyalkyl; CO-substituted aryl; sulfonate ester; benzyl, wherein the phenyl group is optionally substituted with one or more substituents; alkylsulfonyl; arylsulfonyl; aralkylsulfonyl; a lipid; an amino acid; an amino acid residue; a carbohydrate; a peptide; cholesterol; or a pharmaceutically

acceptable leaving group which when administered *in vivo* is capable of providing a compound wherein R^1 , R^2 and/or R^3 is independently H or phosphate;

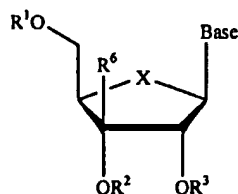
wherein R^2 is not hydrogen;

5 R^6 is alkyl, CH_3 , CF_3 , azido, cyano, alkenyl, alkynyl, Br-vinyl, 2-Br-ethyl, $-C(O)O(alkyl)$, $-C(O)O(lower\ alkyl)$, $-O(acyl)$, $-O(lower\ acyl)$, $-O(alkyl)$, $-O(lower\ alkyl)$, $-O(alkenyl)$, CF_3 , chloro, bromo, fluoro, iodo, NO_2 , NH_2 , $-NH(lower\ alkyl)$, $-NH(acyl)$, $-N(lower\ alkyl)_2$, $-N(acyl)_2$; and

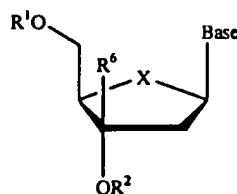
10 R^7 is hydrogen, OR^3 , hydroxy, alkyl, azido, cyano, alkenyl, alkynyl, Br-vinyl, $-C(O)O(alkyl)$, $-C(O)O(lower\ alkyl)$, $-O(acyl)$, $-O(lower\ acyl)$, $-O(alkyl)$, $-O(lower\ alkyl)$, $-O(alkenyl)$, chlorine, bromine, iodine, NO_2 , NH_2 , $-NH(lower\ alkyl)$, $-NH(acyl)$, $-N(lower\ alkyl)_2$, $-N(acyl)_2$; and

X is O, S, SO_2 or CH_2 .

15 9. A compound selected from Formulas XI and XII, or a pharmaceutically acceptable salt thereof:



(XI)



(XII)

wherein:

Base is a purine or pyrimidine base;

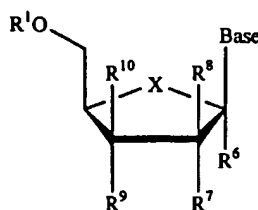
20 R^1 , R^2 and R^3 are independently H, phosphate or a stabilized phosphate; straight chained, branched or cyclic alkyl; acyl; CO-alkyl; CO-aryl; CO-alkoxyalkyl; CO-aryloxyalkyl; CO-substituted aryl; sulfonate ester; benzyl, wherein the phenyl group is optionally substituted with one or more substituents; alkylsulfonyl; arylsulfonyl; aralkylsulfonyl; a lipid; an amino acid; an amino acid residue; a carbohydrate; a peptide; cholesterol; or a pharmaceutically acceptable leaving group which when administered *in vivo* is capable of providing a compound wherein R^1 , R^2 and/or R^3 is independently H or phosphate;

25 wherein R^2 is not hydrogen;

R^6 is alkyl, CH_3 , CF_3 , azido, cyano, alkenyl, alkynyl, Br-vinyl, 2-Br-ethyl, $-C(O)O(alkyl)$, $-C(O)O(lower\ alkyl)$, $-O(acyl)$, $-O(lower\ acyl)$, $-O(alkyl)$, $-O(lower\ alkyl)$, $-O(alkenyl)$, CF_3 , chloro, bromo, fluoro, iodo, NO_2 , NH_2 , $-NH(lower\ alkyl)$, $-NH(acyl)$, $-N(lower\ alkyl)_2$, $-N(acyl)_2$; and

5 X is O, S, SO_2 or CH_2 .

10. A compound of Formula XIII, or a pharmaceutically acceptable salt thereof:



(XIII)

10 wherein:

Base is a purine or pyrimidine base;

R^1 , R^2 and R^3 are independently H, phosphate or a stabilized phosphate; straight chained, branched or cyclic alkyl; acyl; CO-alkyl; CO-aryl; CO-alkoxyalkyl; CO-aryloxyalkyl; CO-substituted aryl; sulfonate ester; benzyl, wherein the phenyl group is optionally substituted with one or more substituents; alkylsulfonyl; arylsulfonyl; aralkylsulfonyl; a lipid; an amino acid; an amino acid residue; a carbohydrate; a peptide; cholesterol; or a pharmaceutically acceptable leaving group which when administered *in vivo* is capable of providing a compound wherein R^1 , R^2 and/or R^3 is independently H or phosphate;

R^6 is alkyl, CH_3 , CF_3 , azido, cyano, alkenyl, alkynyl, Br-vinyl, 2-Br-ethyl, $-C(O)O(alkyl)$, $-C(O)O(lower\ alkyl)$, $-O(acyl)$, $-O(lower\ acyl)$, $-O(alkyl)$, $-O(lower\ alkyl)$, $-O(alkenyl)$, CF_3 , chloro, bromo, fluoro, iodo, NO_2 , NH_2 , $-NH(lower\ alkyl)$, $-NH(acyl)$, $-N(lower\ alkyl)_2$, $-N(acyl)_2$;

R^7 and R^9 are independently hydrogen, OR^2 , hydroxy, alkyl, azido, cyano, alkenyl, alkynyl, Br-vinyl, $-C(O)O(alkyl)$, $-C(O)O(lower\ alkyl)$, $-O(acyl)$, $-O(lower\ acyl)$, $-O(alkyl)$, $-O(lower\ alkyl)$, $-O(alkenyl)$, chlorine, bromine, iodine, NO_2 , NH_2 , $-NH(lower\ alkyl)$, $-NH(acyl)$, $-N(lower\ alkyl)_2$, $-N(acyl)_2$;

wherein at least one of R^7 and R^9 is OR^2 , wherein each R^2 is independently phosphate or stabilized phosphate; straight chained, branched or cyclic alkyl; acyl; CO-alkyl, CO-aryl, CO-alkoxyalkyl, CO-aryloxyalkyl, CO-substituted aryl, sulfonate ester, wherein the phenyl group is optionally substituted with one or more substituents; alkylsulfonyl, arylsulfonyl, aralkylsulfonyl, a lipid; an amino acid; and amino acid residue, a carbohydrate; a peptide; cholesterol; or other pharmaceutically acceptable leaving group which when administered *in vivo* is capable of providing a compound wherein R^2 is H or phosphate;

R^8 and R^{10} are independently H, alkyl, chlorine, bromine or iodine;

alternatively, R^7 and R^{10} , R^8 and R^9 , or R^8 and R^{10} can come together to form a pi bond; and

X is O, S, SO_2 or CH_2 .

11. A method for the treatment of a host infected with a *Flaviviridae* virus, comprising administering an effective treatment amount of a compound or a pharmaceutically acceptable salt thereof as claimed in any one of claims 1-10.

12. The method of claim 11, wherein the virus is hepatitis C.

13. The method of claim 11, wherein the compound or pharmaceutically acceptable salt thereof, is administered in combination or alternation with a second anti-viral agent.

14. The method of claim 13 wherein the second anti-viral agent is selected from the group consisting of an interferon, a ribavirin, an interleukin, a NS3 protease inhibitor, a cysteine protease inhibitor, a phenan-threnequinone, a thiazolidine derivative, a thiazolidine, a benzanilide, a phenan-threnequinone, a helicase inhibitor, a polymerase inhibitor, a nucleotide analogue, a gliotoxin, a cerulenin, an antisense phosphorothioate oligodeoxynucleotide, an inhibitor of IRES-dependent translation, and a ribozyme.

15. The method of claim 14, wherein the second anti-viral agent is an interferon.

16. The method of claim 15, wherein the second agent is selected from the group consisting of pegylated interferon alpha 2a, interferon alphacon-1, natural interferon,

albuferon, interferon beta-1a, omega interferon, interferon alpha, interferon gamma, interferon tau, interferon delta and interferon gamma-1b.

5 17. The method of claim 11, wherein the compound or pharmaceutically acceptable salt thereof, is in the form of a dosage unit.

18. The method of claim 17, wherein the dosage unit contains 50 to 1000 mg or 0.1 to 50 mg of the compound.

10 19. The method of claim 17, wherein the dosage unit is a tablet or capsule.

20. The method of claim 11, wherein the host is a human.

15 21. The method of claim 11, wherein the compound or pharmaceutically acceptable salt thereof, is in substantially pure form.

20 22. The method of claim 11, wherein the compound or stereoisomeric or tautomeric form thereof, or pharmaceutically acceptable salt thereof, is at least 90% by weight of the β -D-isomer.

23. The method of claim 11, wherein the compound or stereoisomeric or tautomeric form thereof, or pharmaceutically acceptable salt thereof, is at least 95% by weight of the β -D-isomer.

25 24. The method of claim 11, wherein the compound is in the form of a pharmaceutically acceptable salt selected from the group consisting of a tosylate, methanesulfonate, acetate, citrate, malonate, tartarate, succinate, benzoate, ascorate, α -ketoglutarate, α -glycerophosphate, formate, fumarate, propionate, glycolate, lactate, pyruvate, oxalate, maleate, salicylate, sulfate, nitrate, bicarbonate, carbonate salts, hydrobromate, 30 hydrochloride, di-hydrochloride, and phosphoric acid salt.

25. The method of claim 24, wherein the pharmaceutically acceptable salt is a hydrochloride salt.

26. A pharmaceutical composition comprising a compound of any of claims 1 to 10, or a pharmaceutically acceptable salt thereof.

5 27. The pharmaceutical composition of claim 26, further comprising a pharmaceutically acceptable carrier, diluent or excipient.

28. The pharmaceutical composition of claim 26 comprising an effective amount of the compound or a pharmaceutically acceptable salt thereof, for the treatment of a host
10 infected with a *Flaviviridae* virus.

29. The composition of claim 28, wherein the *Flaviviridae* virus is hepatitis C.

30. The pharmaceutical composition of claim 26, wherein the compound or a
15 pharmaceutically acceptable salt thereof, is in the form of a dosage unit.

31. The composition of claim 30, wherein the dosage unit contains 50 to 1000 mg or 0.1 to 50 mg of the compound.

20 32. The composition of claim 30, wherein said dosage unit is a tablet or capsule.

33. The pharmaceutical composition of claim 26, further comprising a second anti-viral agent.

25 34. The pharmaceutical composition of claim 33, wherein the second anti-viral agent is selected from the group consisting of an interferon, a ribavirin, an interleukin, a NS3 protease inhibitor, a cysteine protease inhibitor, a phenan-threnequinone, a thiazolidine derivative, a thiazolidine, a benzanilide, a phenan-threnequinone, a helicase inhibitor, a polymerase inhibitor, a nucleotide analogue, a gliotoxin, a cerulenin, an antisense
30 phosphorothioate oligodeoxynucleotide, an inhibitor of IRES-dependent translation, and a ribozyme.

35. The pharmaceutical composition of claim 34, wherein the second anti-viral agent is an interferon.

5 36. The pharmaceutical composition of claim 35, wherein the second agent is selected from the group consisting of pegylated interferon alpha 2a, interferon alphacon-1, natural interferon, albuferon, interferon beta-1a, omega interferon, interferon alpha, interferon gamma, interferon tau, interferon delta and interferon gamma- 1b.

10 37. The pharmaceutical composition of claim 26, or pharmaceutically acceptable salt thereof, is in substantially pure form.

38. The pharmaceutical composition of claim 26, wherein the compound or pharmaceutically acceptable salt thereof; is at least 90% by weight of the β -D-isomer.

15 39. The pharmaceutical composition of claim 26, wherein the compound or pharmaceutically acceptable salt thereof; is at least 95% by weight of the β -D-isomer.

20 40. The pharmaceutical composition of claim 26, further comprising a pharmaceutically acceptable carrier suitable for oral, parenteral, inhalant or intravenous delivery.

25 41. The pharmaceutical composition of claim 26, wherein the compound is in the form of a pharmaceutically acceptable salt selected from the group consisting of a tosylate, methanesulfonate, acetate, citrate, malonate, tartarate, succinate, benzoate, ascorate, α -ketoglutarate, α -glycerophosphate, formate, fumarate, propionate, glycolate, lactate, pyruvate, oxalate, maleate, salicylate, sulfate, nitrate, bicarbonate, carbonate salts, hydrobromate, a hydrochloride, a di-hydrochloride, and phosphoric acid salt.

30 42. The pharmaceutical composition of claim 41, wherein the pharmaceutically acceptable salt is a hydrochloride salt.

43. A compound or a pharmaceutically acceptable salt thereof, of any of claims 1 to 10, for use in the treatment of a host infected with a *Flaviviridae* virus.

44. The compound of claim 43, wherein the virus is hepatitis C.

45. The compound of claim 43, wherein the host is a human.

5

46. The use of a compound or a pharmaceutically acceptable salt thereof, of any of claims 1 to 10 in the manufacture of a medicament for the treatment of a host infected with a *Flaviviridae* virus.

10

47. The use of claim 46, wherein the virus is hepatitis C.

48. The use of claim 46, wherein the host is a human.

Figure 1: Chemical Structures of Illustrative Nucleosides

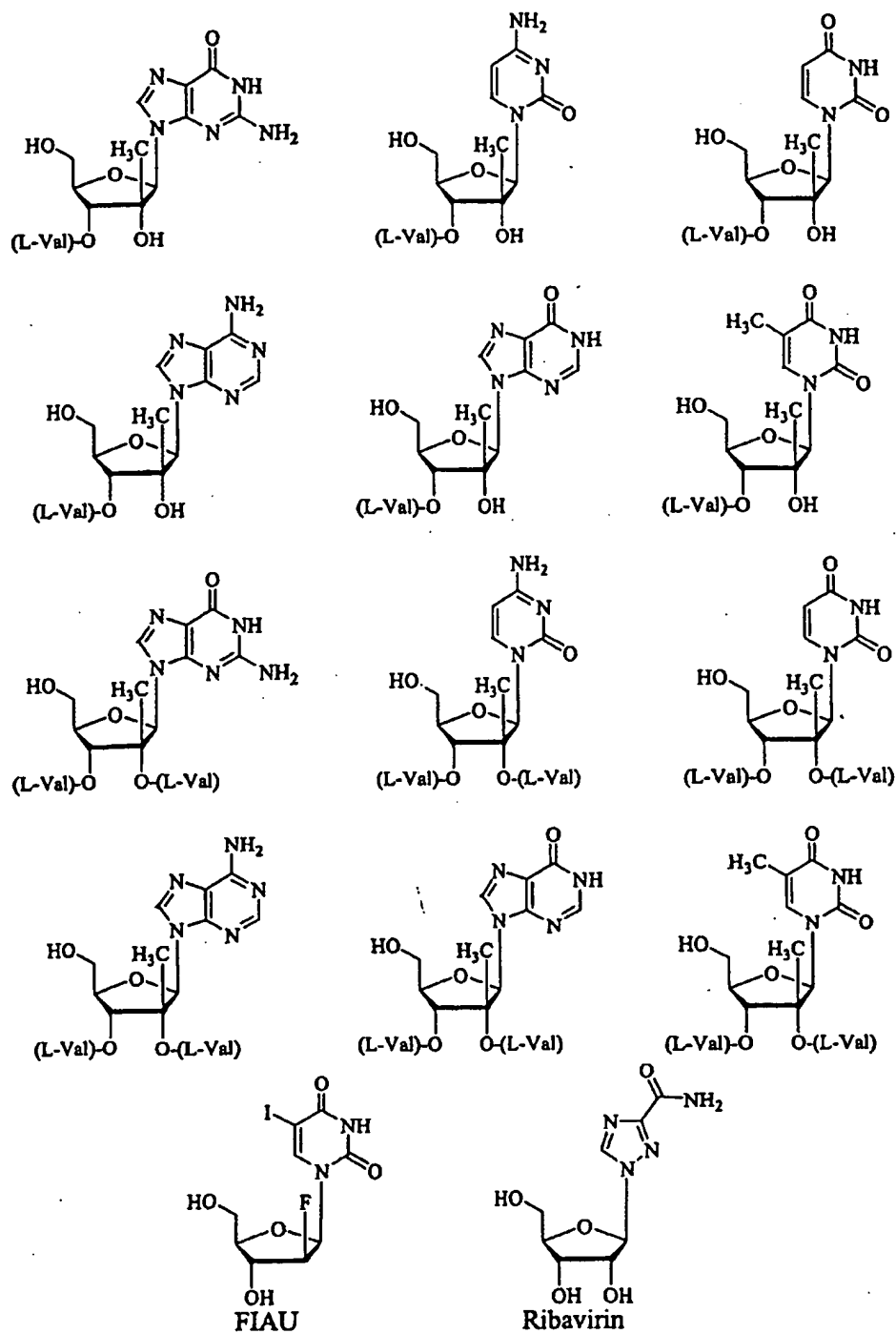


Figure 2

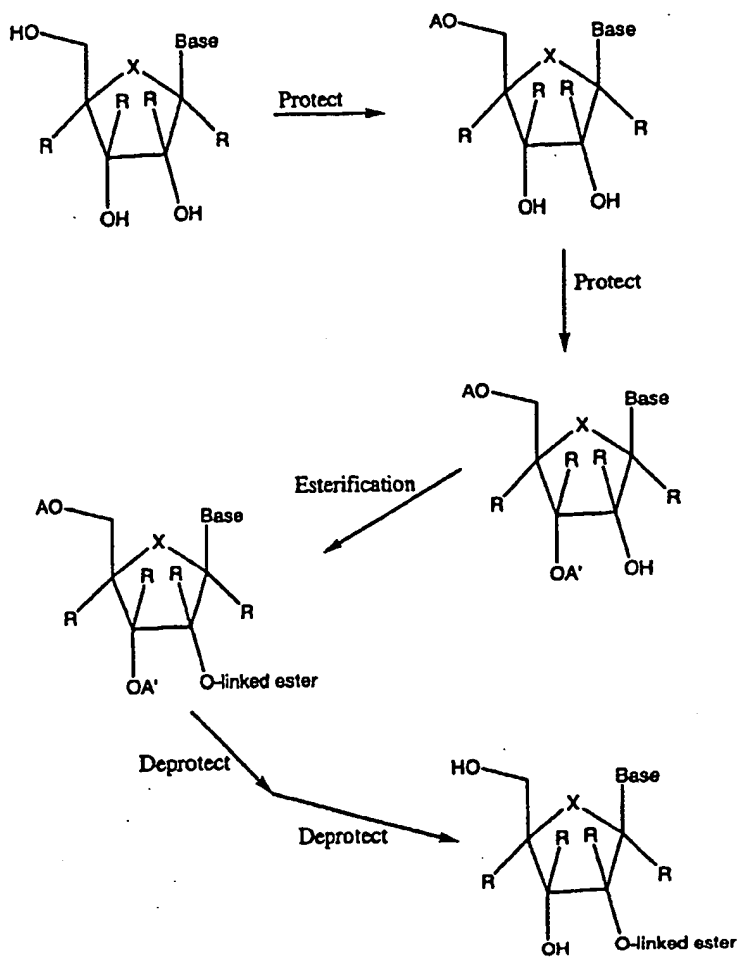


Figure 3

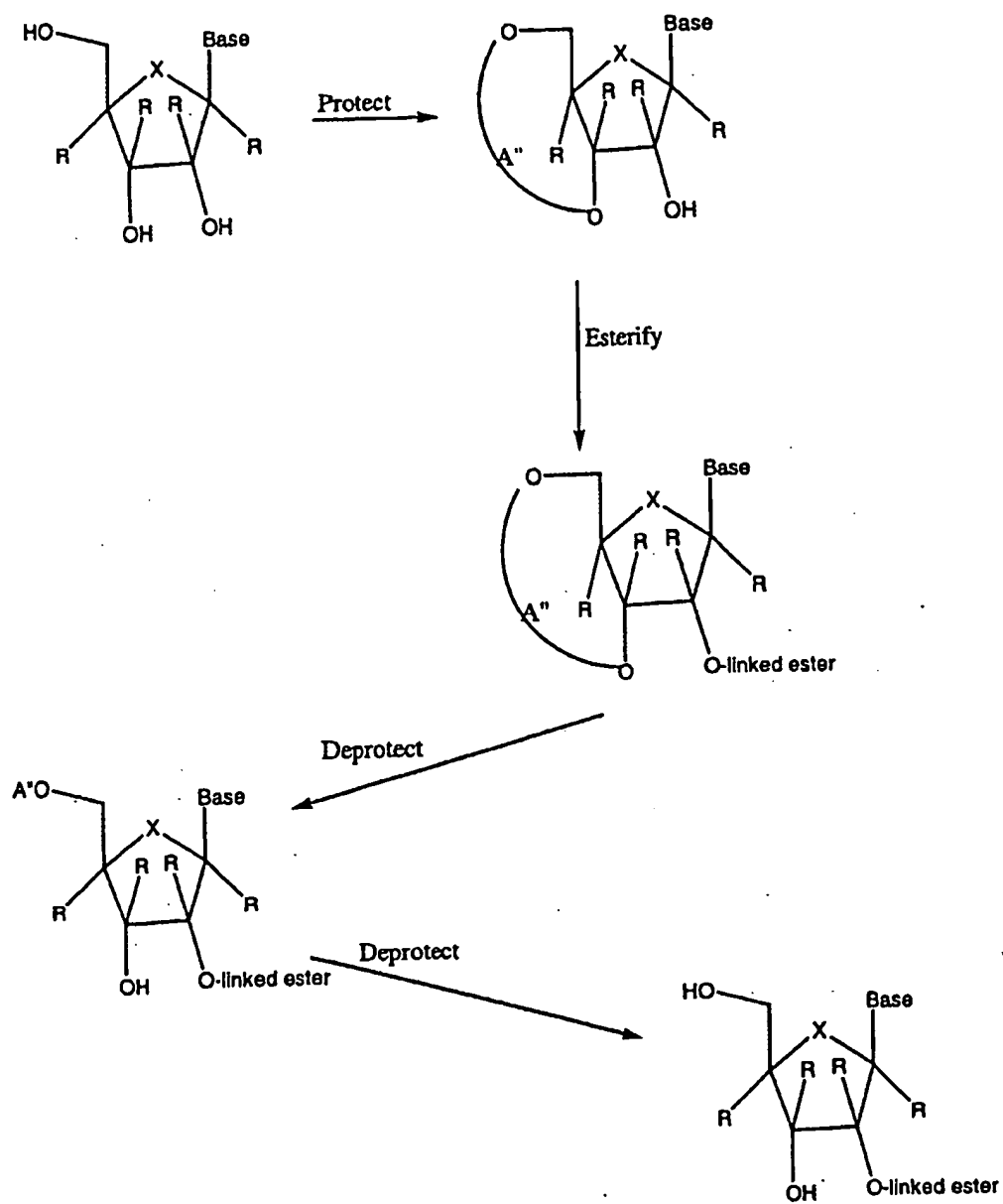


Figure 4

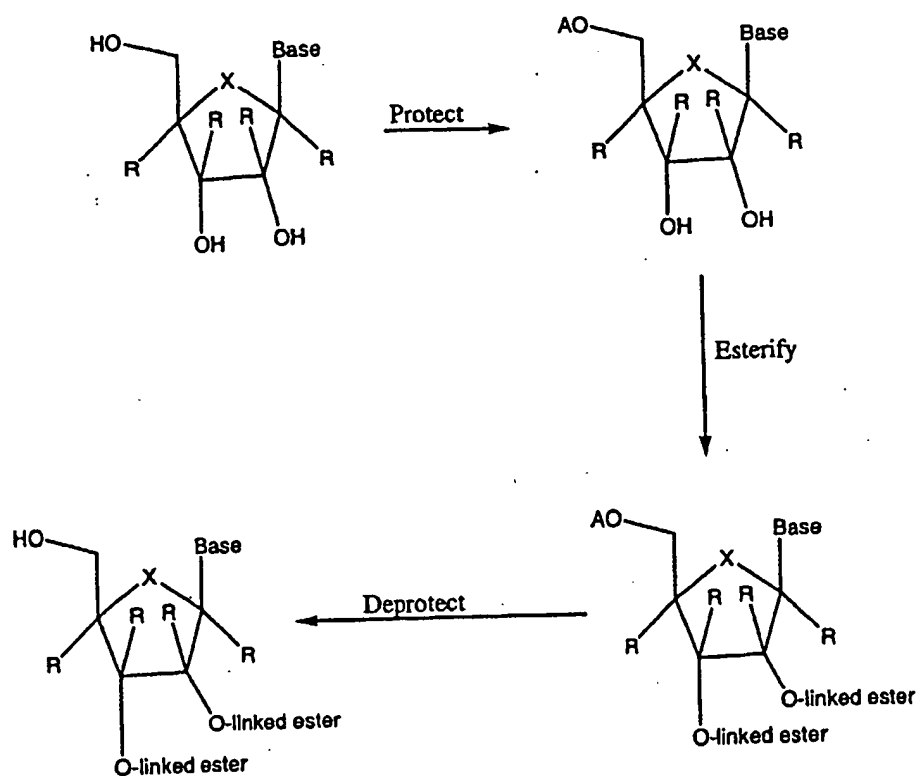


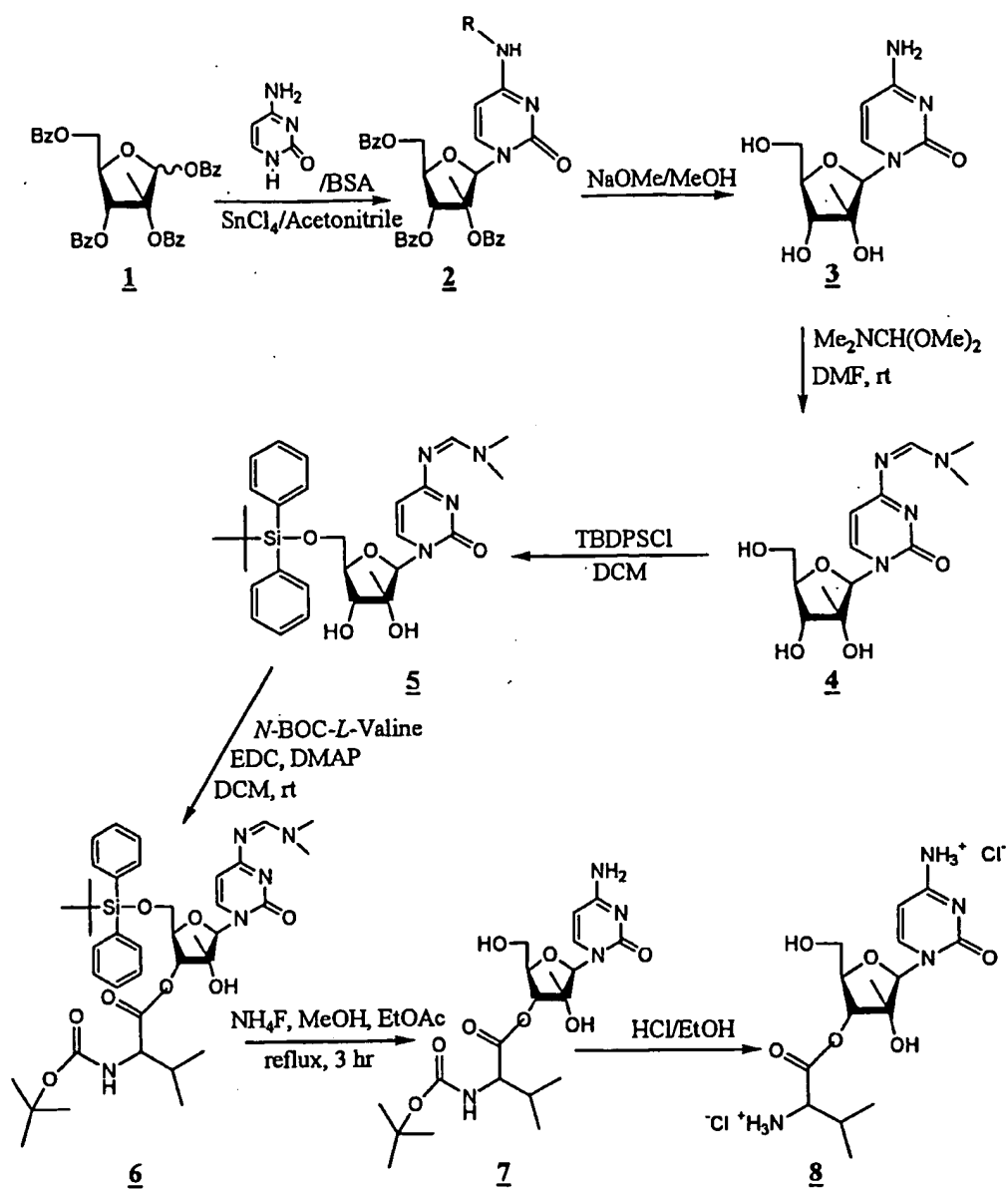
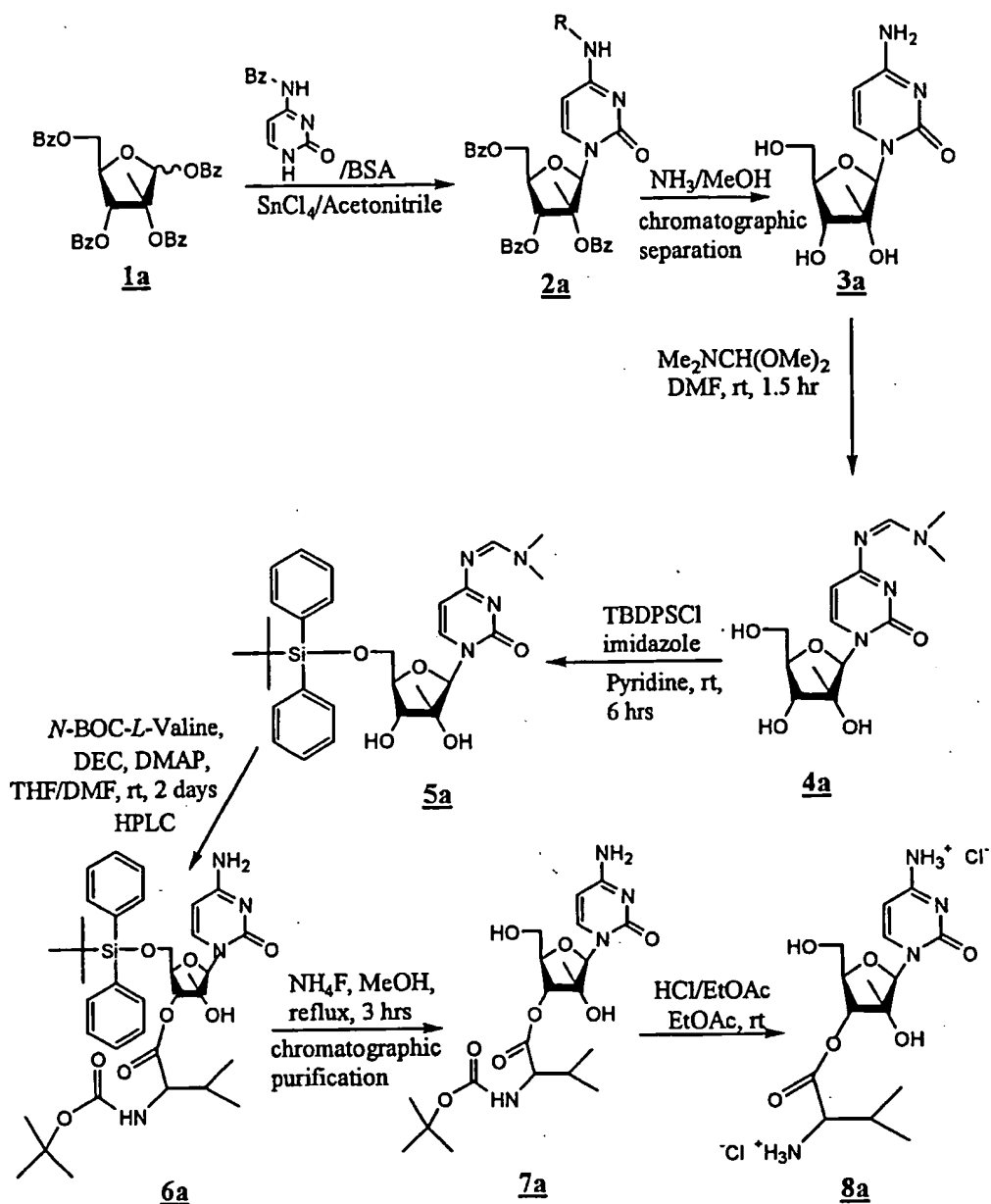
Figure 5

Figure 6



where R = Bz

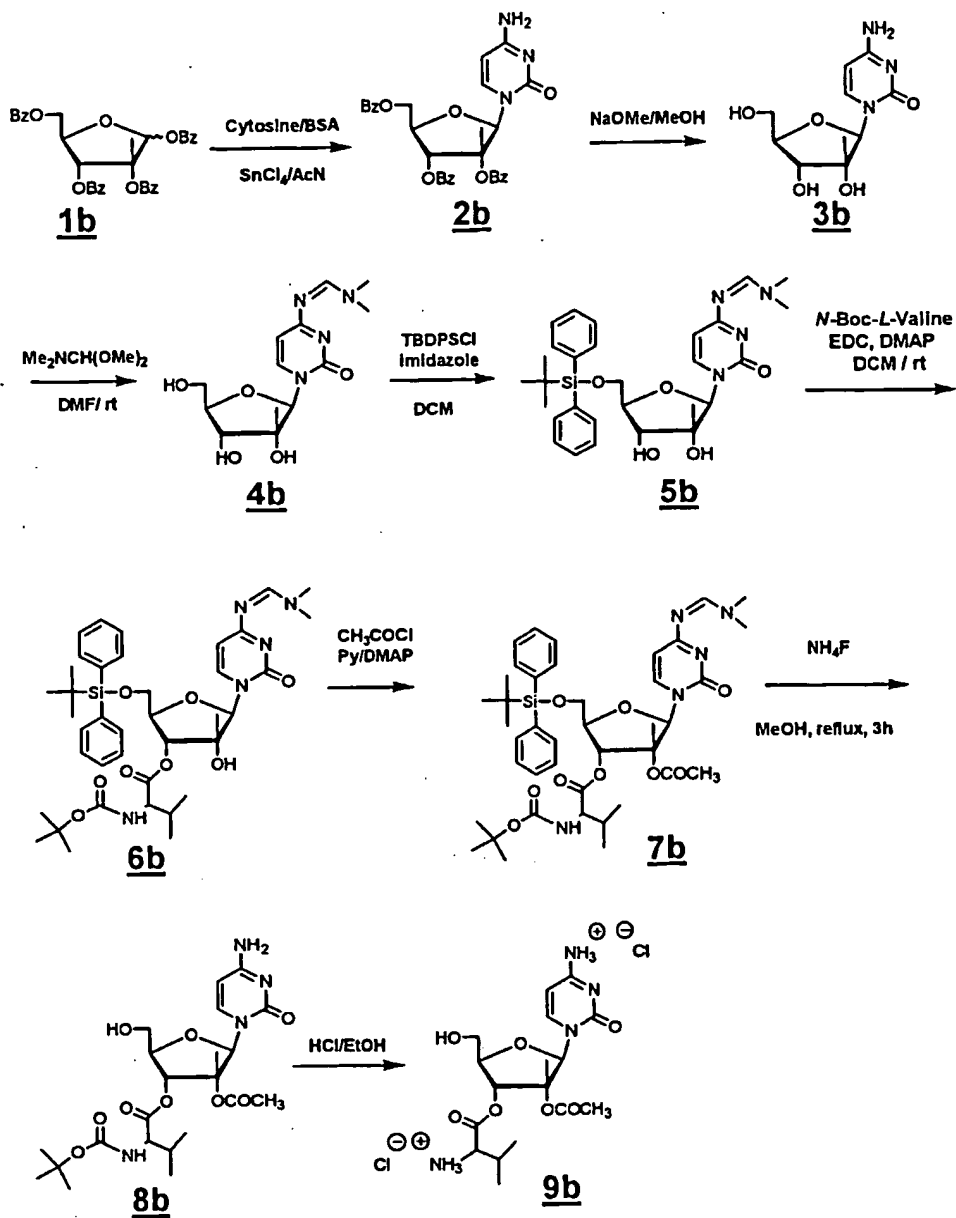
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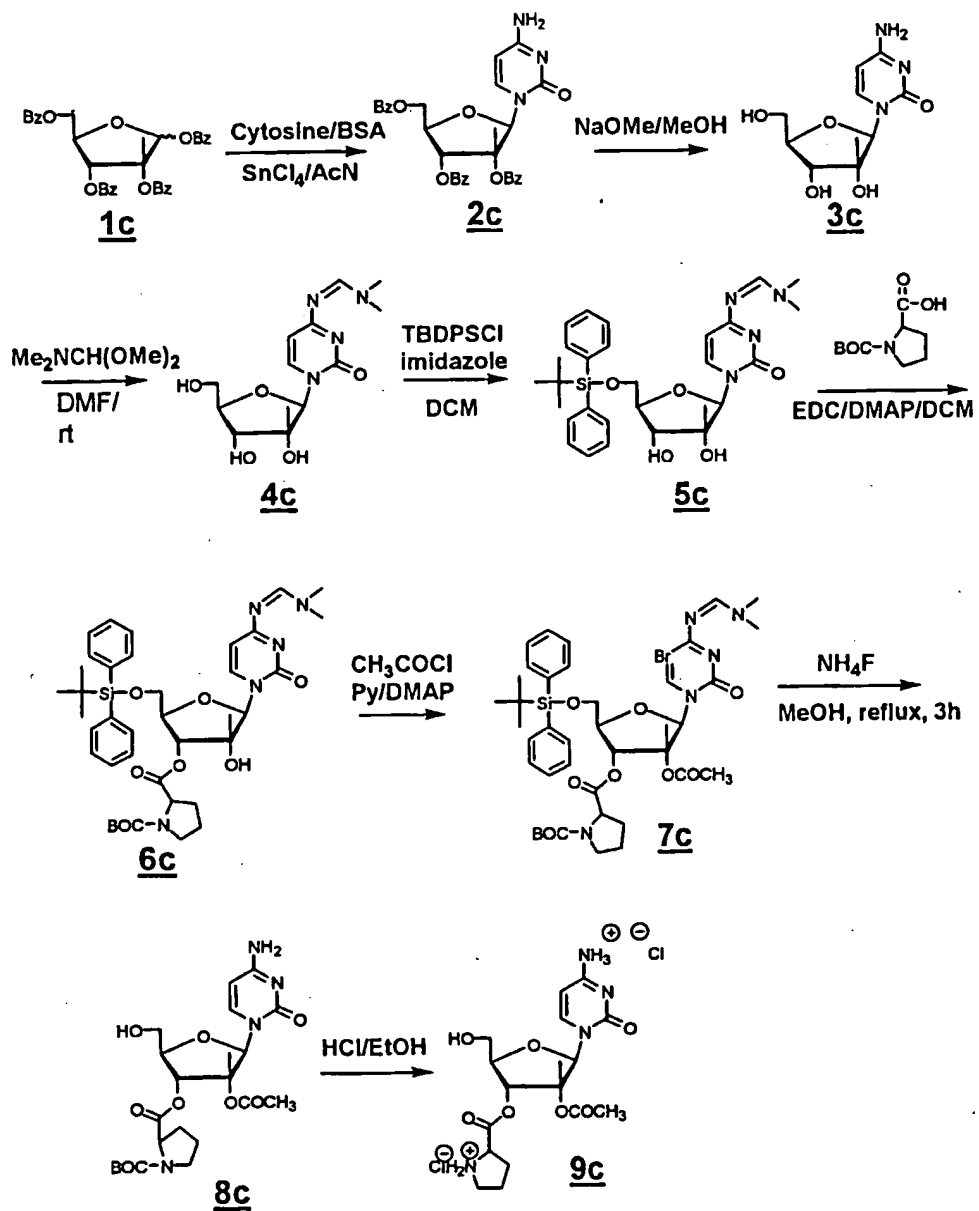
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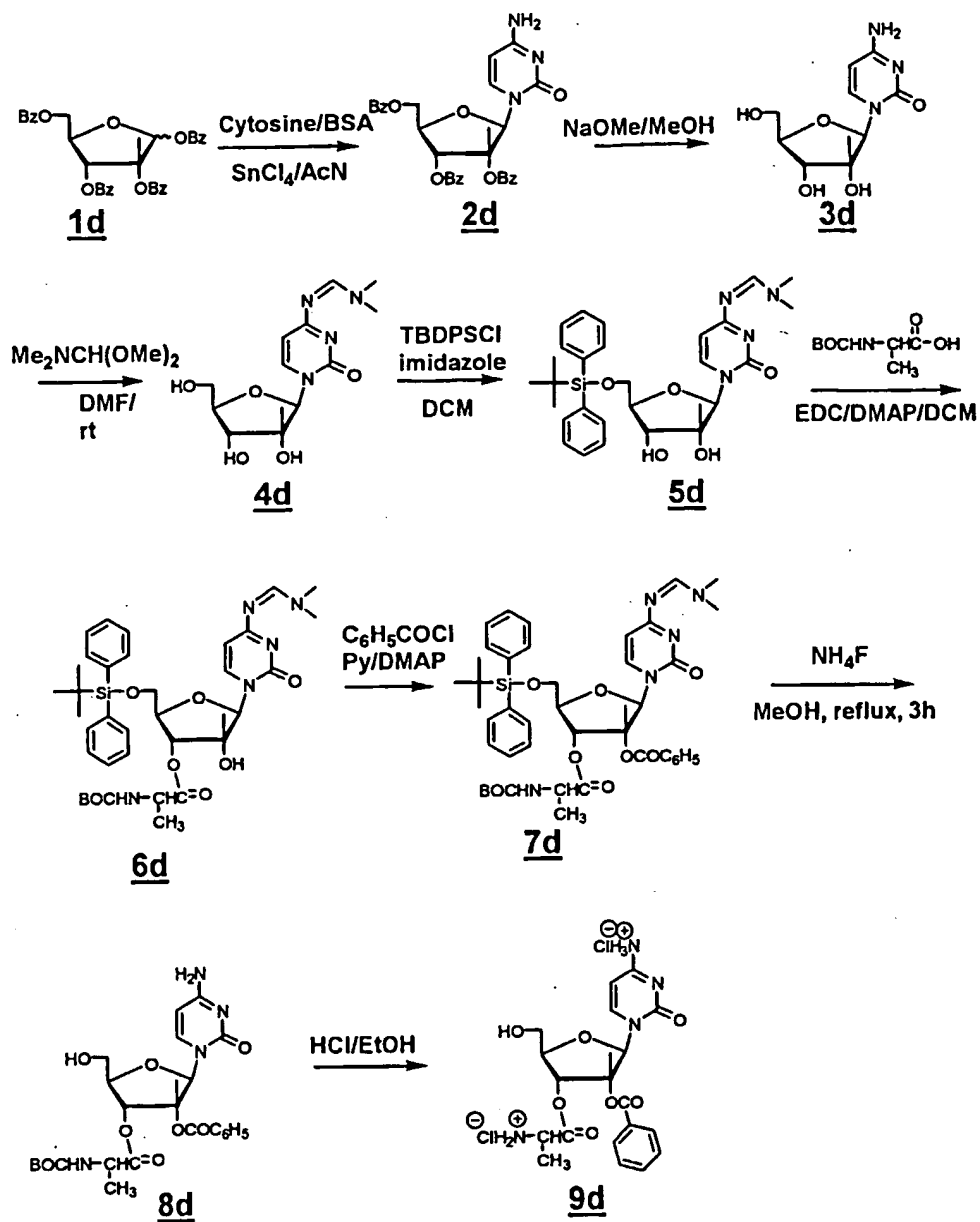
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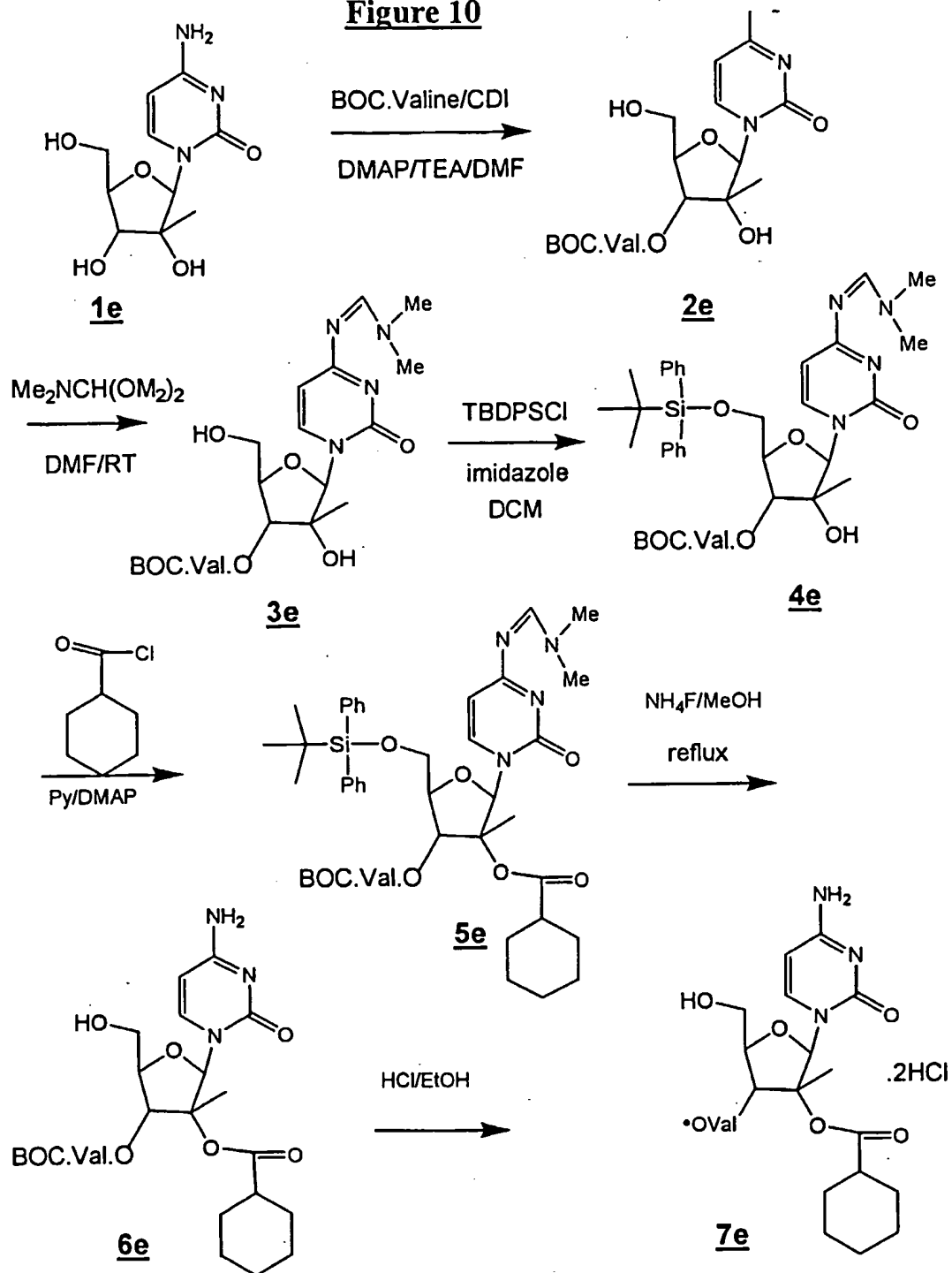
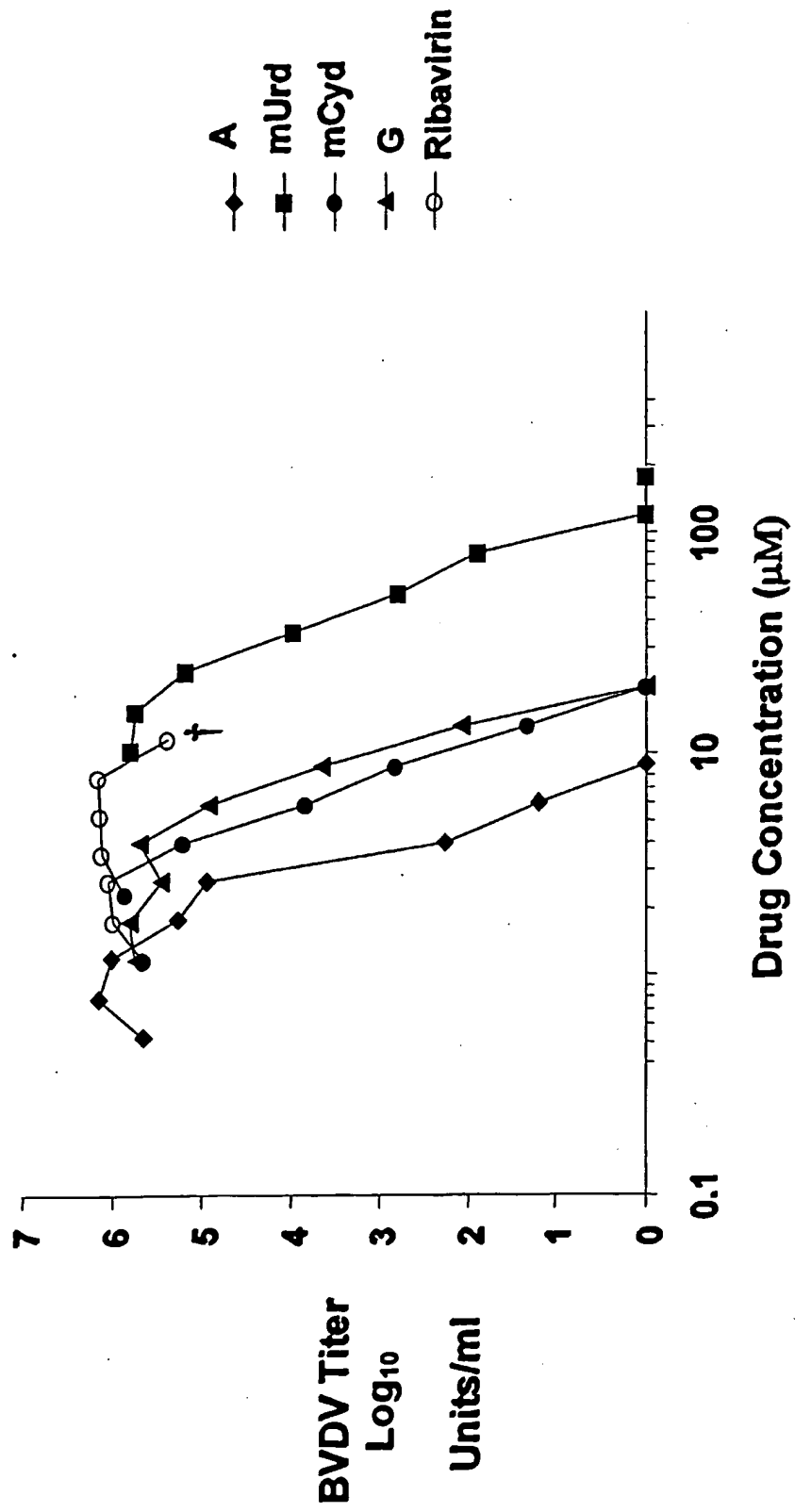
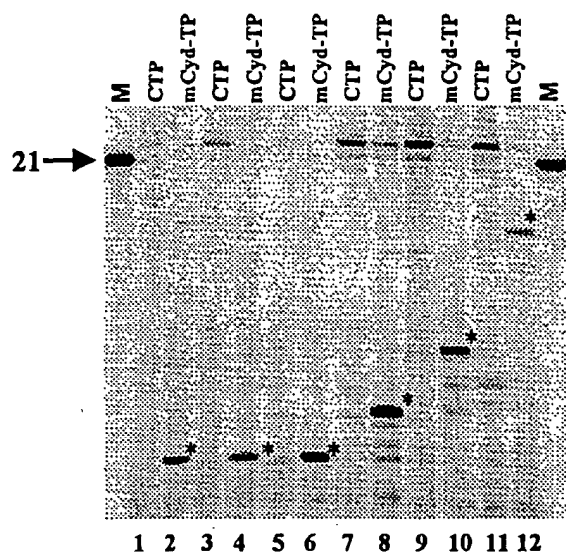
Figure 10

Figure 11



† Ribavirin effect reflects cytotoxicity rather than activity

Figure 12



Lane #	template	→
1-2	(-21)	3' CAUAUGCUCUUAACUUUUCC
3-4	(-21)-7G	3' CAUAUGGUCUUAACUUUUCC
5-6	(-21)-9G	3' CAUAUGCUGUUAACUUUUCC
7-8	(-21)-6C/7G	3' CAUAUCGUCUUAACUUUUCC
9-10	(-21)-6C/9G	3' CAUAUCCUGUUAACUUUUCC
11-12	(-21)-6C/15G	3' CAUAUCCUCUUAAGUUUUCC

Figure 13

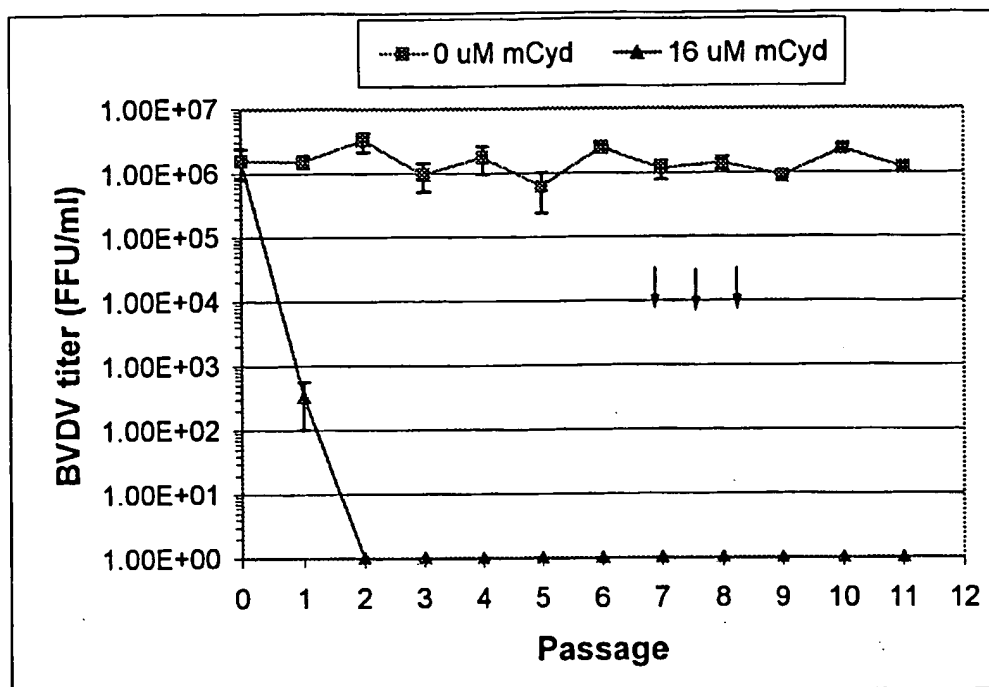


Figure 14

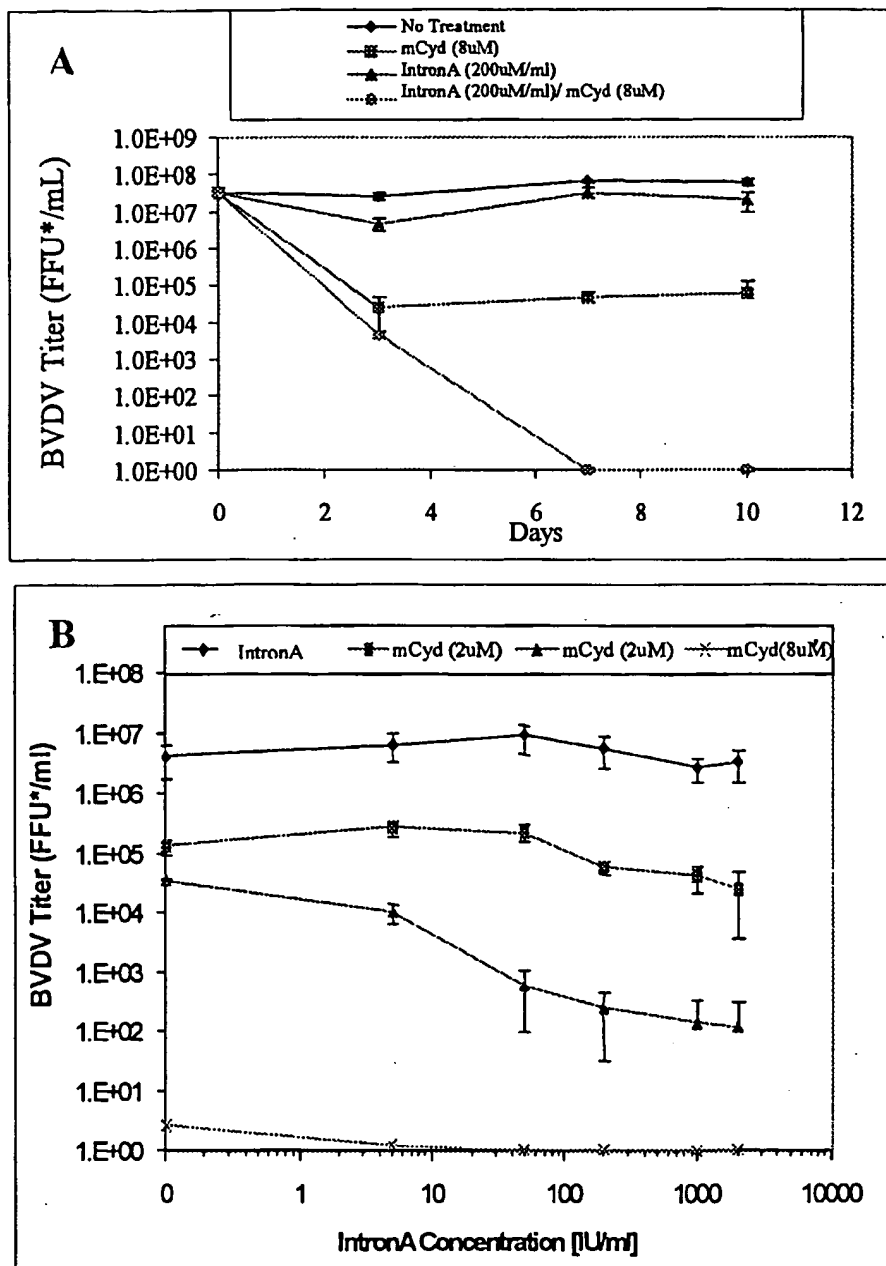


Figure 15

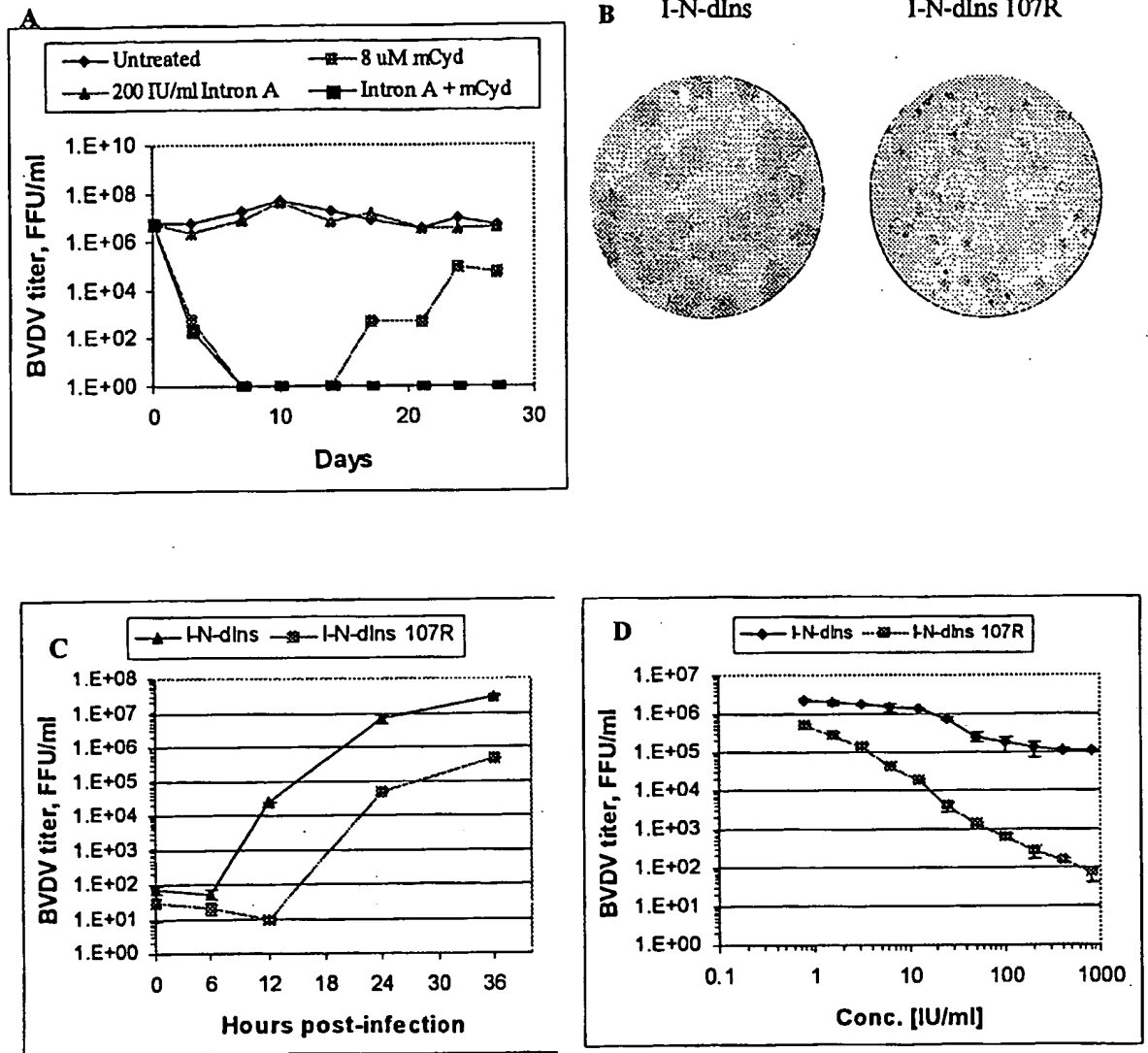


Figure 16

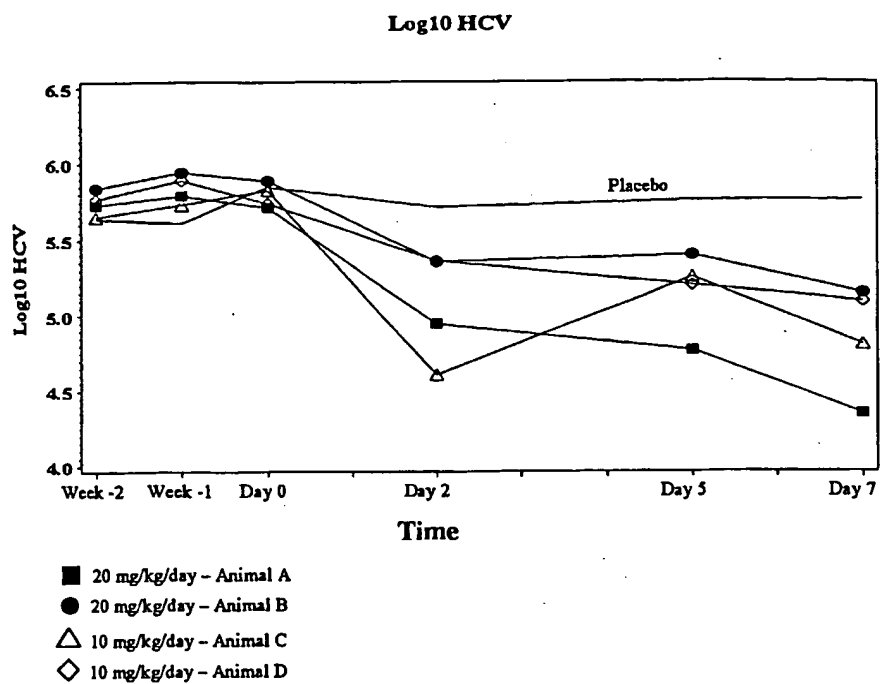


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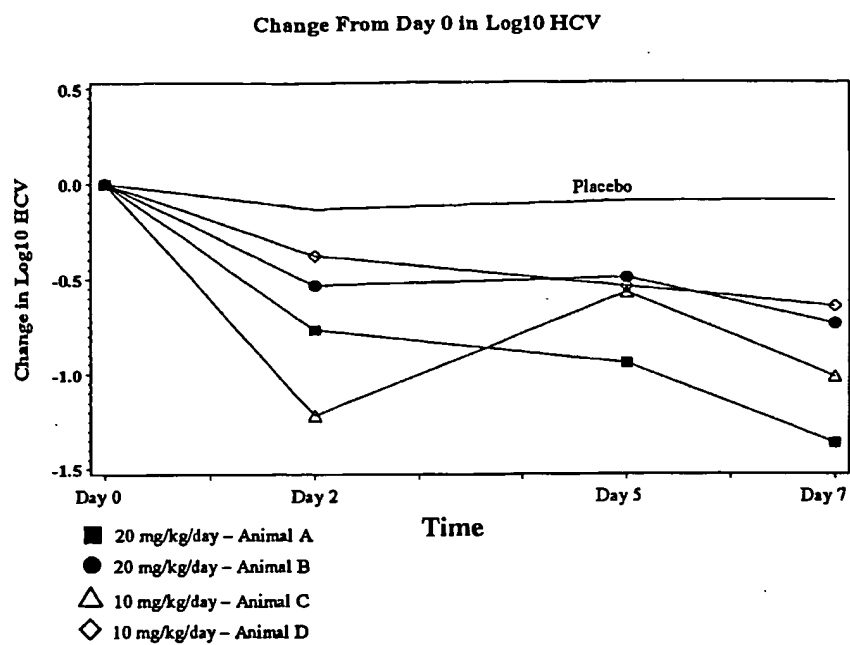


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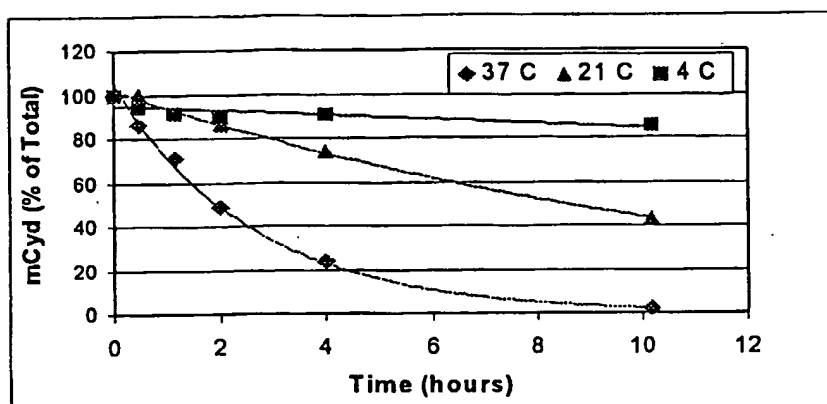
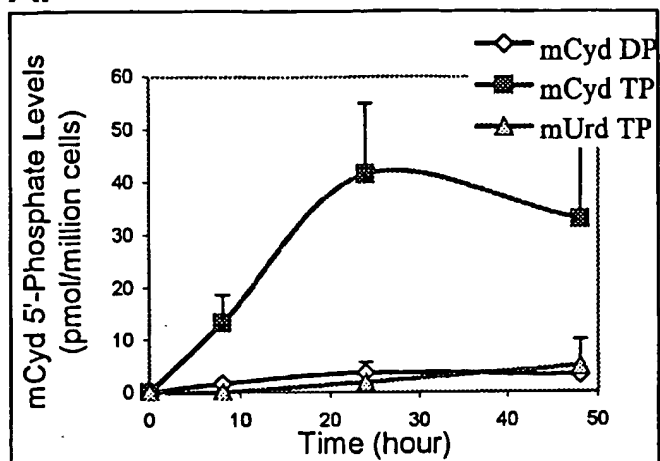
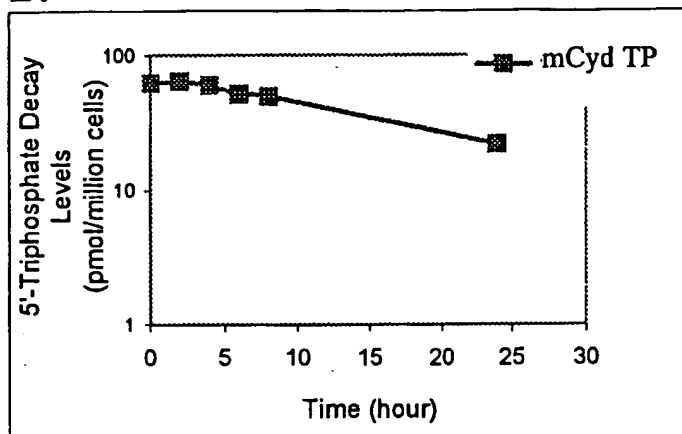


Figure 19

A.



B.



C.

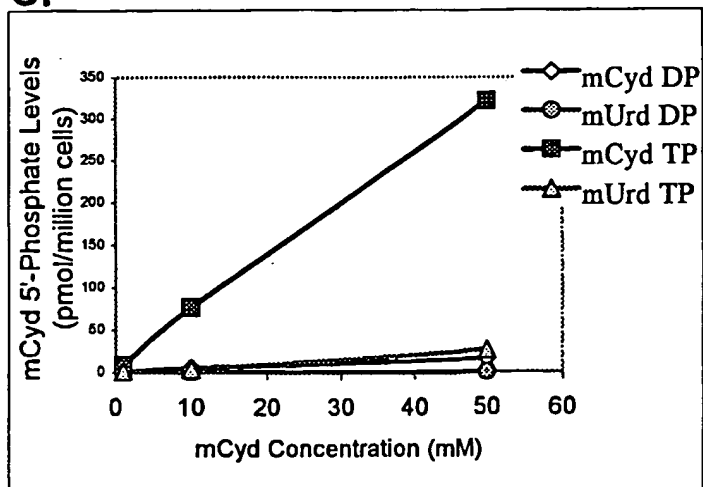


Figure 20

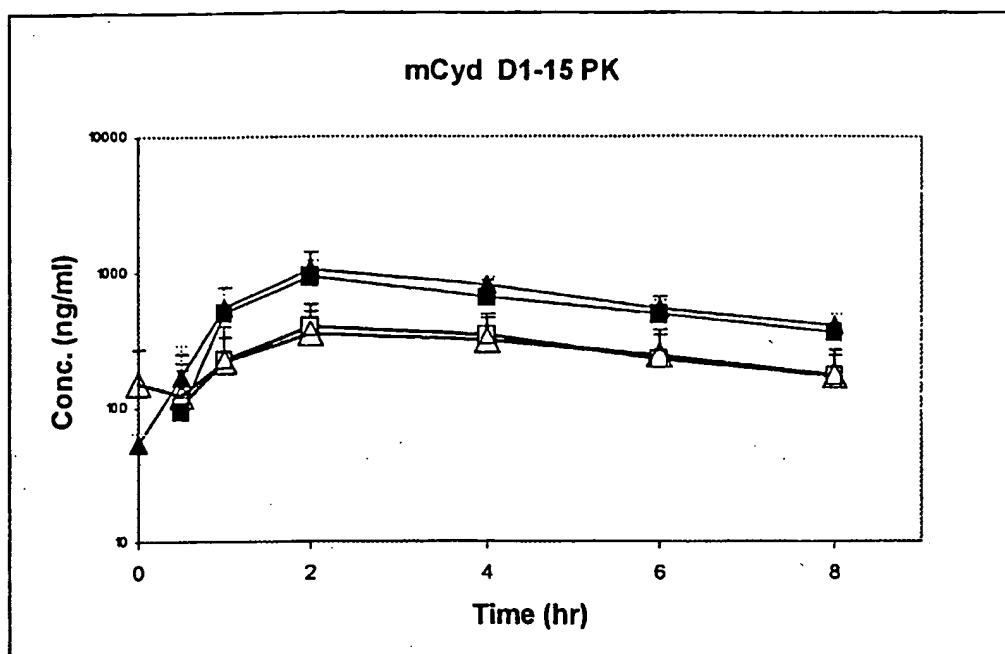


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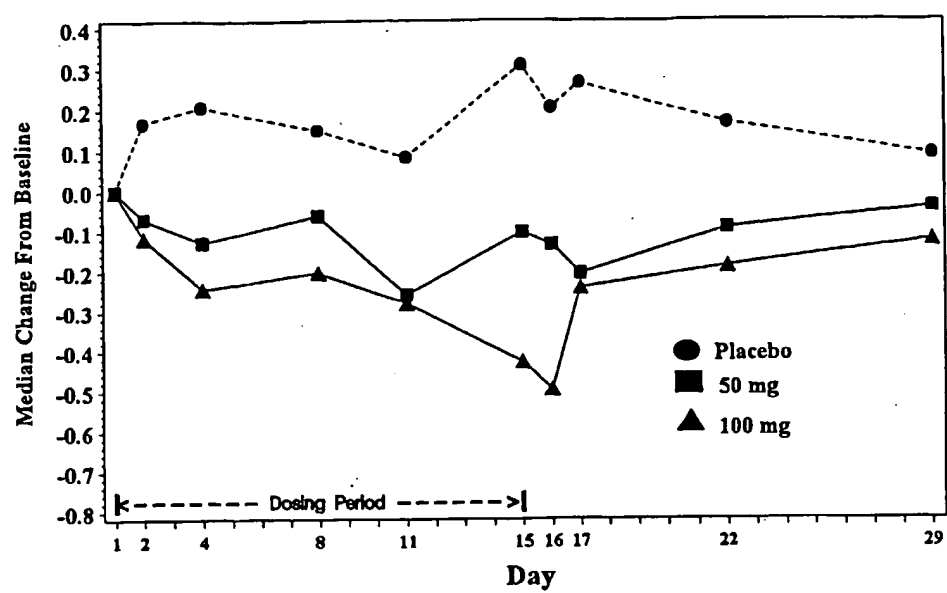
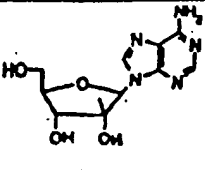
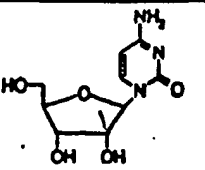
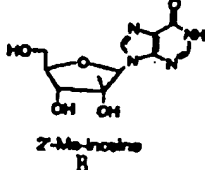
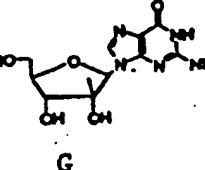
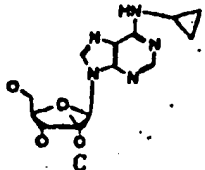
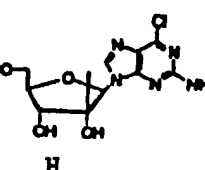
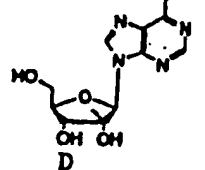
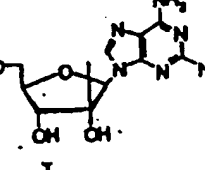
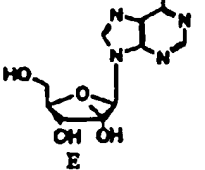
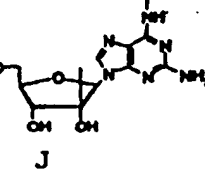
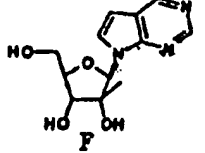


Figure 22

Compound	EC50 (μ M)		CC50 (μ M)		Compound	EC50 (μ M)		CC50 (μ M)	
	4.11.03	other	4.11.03	other		4.11.03	other	4.11.03	other
 A	0.5		7.4		 mCyd	1.5	0.9 0.7	50	49 42
 2-Me-Inosine B	56	45	>250	>250	 G	3.4	1.6	110	71
 C	38.6	27 30	>250	>250	 H		0.6		87
 D	0.5	<0.5 0.5	>62.5*	77 >62.5*	 I	3.7	2.9	>62.5*	>62.5*
 E	9.8	6.7 7.5	>250	>250	 J	73		>250	
 F		0.9 0.8		225 >250					

* Not tested at higher concentrations